

LCR OCCT/OSWT Treatment Steps Tracker Tool "User's Guide"

General Information:

This tool was developed primarily to help Primacy Agency's (PAs) implement the treatment step requirements for both corrosion control and source water treatment pursuant to 40 CFR 141.81 and 141.83 as a result of a PWS either becoming a large PWS or exceeding an action level for lead and/or copper. This tool focuses on timely and appropriate milestone accomplishments by the PWS and determinations by the PA. This tool does not, yet, apply to lead service line replacement pursuant to 40 CFR 141.84. There is limited functionality for public education pursuant to 40 CFR 141.85; however, it is limited to due dates for the most recent ALE, not for ongoing ALEs or historical ALEs.

This tool is not intended to be used for systems that have completed the OCCT and OSWT treatment steps. Further, this tool does not apply to the ongoing compliance with Optimal Corrosion Control Treatment (OCCT) or Optimal Source Water Treatment (OSWT).

This tool also serves a secondary purpose of PWSS oversight. Certain columns in the PWS Summary tab are intended to serve in an oversight capacity and may not be of much use to a PA; however, a PA may find them use for internal oversight or managing the universe of systems that have exceeded an ALE.

Column Header Colors:

Columns with this color heading are open for the entry of data that is related to the system.

Columns with this color heading are locked and will automatically populate with due dates, compliance determinations, and where applicable, RTC dates.

Columns with this color heading indicate critical due dates for Primacy Agency action.

Conditional formatting has been applied to draw the user's attention to due dates that have passed to emphasize the need for PA action.

Columns with this color are critical determinations related to OCCT made by the Primacy Agency and entry is required

Columns with this color are critical determinations related to OWST made by the Primacy Agency and entry is required

Columns with this color are critical for Public Education

DATES:

Dates must be entered in the short form MM/DD/YEAR (ex. 12/31/1999)

Cell Controll:

The cells are not locked. This is deliberate to accommodate customization and modification if desired. However, this does create an opportunity to impact functionality if critical formulas are changed or deleted.

Drop-Down Menus:

Summary Tab: There are various drop downs, some of which require explanation and are so explained below, while others are simple Y/N options. Additional explanation is provided in the Key Tab.

OCCT/OSWT Tabs: There are drop-down menus at critical determinations points in the treatment steps (OCCT and OSWT). There is one Yes/No determination point in each of the treatment step processes, and the determination is critical for later compliance issues. Please also enter the date that the determination was made in the following column as appropriate.

Key Tab: All drop down sources are contained in the Key Tab.

Automated Compliance Determinations:

Certain column headings ask whether the required milestone accomplishments have been completed by the due dates. Formulas have been created to determine if the accomplishment date is after the due date. Where accomplishment dates exceed the due date, these columns will automatically populated "No: Violation Code ## must be entered in SDWIS", and the cell will convert to red for increased attention. Further, the violation date will be entered in the PWS Summary tab accordingly.

Conditional formatting has been applied so that when the current date exceeds the due date, and no accomplishment date has been entered, this tracker will identify this as a violation.

Worksheet Protection:

The worksheets have been protected to avoid unintentionally deleting critical formulas. However, as this document is open to revisions and improvements. The password to unlock worksheets is: LCR

PWS Summary tab:

Start here.

Enter the requested PWS information. There are three required fields for this workbook to work properly:

1. Column A: PWSID,
2. Column C: The population served by the system, and
3. Columns F thru I: The dates of the most recent lead and copper tap monitoring period in which the system exceeds an action level.

Columns F & G: Please enter the start and end date of the initial monitoring that the system exceeded the action level(s). These dates are critical milestone compliance points while the system works through the first two treatment steps for corrosion control and the first step of the source water treatment requirements. If the most recent ALE is the first ALE for the system, please enter the date in both column sets. **As a reminder, systems that exceed the action level are not required to continue lead and copper tap monitoring while they are working through the corrosion control treatment steps.* If a system completes two consecutive 6M rounds of monitoring below the action levels, note this in Column R - Detailed System Status. However, if the system should later exceed the action levels again, enter the new ALE dates as the critical dates and resume the treatment steps wherever the system departed the process. The PA may require the system to repeat steps that were already completed at its discretion.

Columns F & G cont: As a reminder: *Standard lead and copper monitoring periods run January 1 thru June 30 and July 1 thru December 31, **ONLY**. Reduced monitoring periods run June 1 thru September 30, UNLESS the state has approved alternate 4 consecutive months.*

Columns H & I: These columns only apply to systems with Lead ALEs as they determine due dates for public education on the public education tab. Please enter the start and end date of the most recent monitoring period in which the system exceeds an action level.

Column J: This column is optional; however, it provided with the intent to maintain a comprehensive compliance record. Please enter all dates that the PE was provided to consumers. This should be an exhaustive list to record all events that the system certifies delivery of PE.

Column K: Optional - Where a system has an initial ALE and addresses the ALE by removing leaded components (brass fixtures, lead solder, etc.), please so indicate. *This is not in relation to lead service line replacement!*

Column L: Please indicate where a system has completed lead service line replacement.

Column M: Please indicate if the system is in the process of consolidating with another or taking other steps such that the system plans to no-longer be a PWS. Indicate Yes or No and the target date. Please provide additional details and comments in Column R.

Column N: Provide the dates of any samples that have been invalidated. Provide specific details in Column R.
Columns O thru Q: While tracking a system through the treatment steps process, the PA may wish to keep track of the most current 90th percentile values. These columns allows the PA to present current data accordingly.
Column R - Detailed System Status: This column was envisioned to be used as the catch-all cell for comments, etc., to record significant compliance history and determination rationales, etc. It is important to note the dates that a system completes two consecutive rounds of 6M monitoring below the action levels.
Column S - Summary System Status: This column and associated drop-downs were developed to filter out system priority based on current circumstances and past accomplishments. For example, if a system exceeds an action level and it had previously sampled out of it's initial ALE, this system would be required to complete OCCT and OSWT steps in accordance with 40 CFR 141.81.c. The specific definitions of each of the drop-down list are explained in the Key Tab Column B.
Columns V & W: Violations categories 52 and 53 that are unrelated to the requirements in the treatment steps. These columns are optional and can serve simply as a means of providing a complete compliance provide for the PWS.
Columns X thru AG: The Violations columns will automatically populate based on compliance determinations made in the OCCT and OSWT tabs.
Columns AH thru AJ: Lead Service Line (Violation 64), PE (Violation 65), and Consumer Notification Violations (Violation 66). The columns are optional and have been provided as a means to record appropriate violation dates.
Column AK: This column is provided to identify monitoring periods when the 90th percentile may have been improperly calculated.
OCCT tab:
The PWSID and Name will have auto-populated to this tab.
The orange-colored columns are specific to actions and determinations associated with the PWS, the blue-colored columns denote action and determinations by the Primacy Agency (PA)
Column C: Auto-Populated - WQPs (two sets at both entry point and at taps!)are required within the 6 month (Jan-June or July- Dec) period that the ALE occurs (40 CFR 141.87.b). The WQP due date is pre-populated based on the end date of the lead and copper tap monitoring period entered on the Summary tab.
Column D: Data Entry Required - Enter the date the second set of WQPs was collected.
Columns E & F: Auto-Populated - This should be fairly self explanatory. If a violation has occurred, enter the appropriate vioalction code in SDWIS.
Column F: Auto-Populated - If Column E identified a violation, the RTC date will auto-populate based on the date the samples were actually collected.
Column G: Auto-Populated - This is the first Treatment Technique requirement. The due date (6 months after the system exceeds and AL) is auto populated based on data entered into the Info Tab.
Column H: Enter the date the OCCT recommendation was received from the PWS.
Columns I&J: Auto-Populated - This should be fairly self explanatory. If a violation has occurred, enter the appropriate vioalction code in SDWIS.
Column K: Auto-Populated - This is the deadline for the PA to make the determination if a corrosion control treatment (CCT) study is needed.

Column L: The PA must select 'Yes' or 'No' if a CCT study is needed, and thus required. *This is a significant determination and a record of this determination must be created. (A phone call is not sufficient by itself.) This tracker could potentially serve as that record; however, a record such as formal or electronic correspondence is recommended. This is an agency determination and a copy of the record must be retained for no less than 12 years pursuant to 40 CFR 142.14.d.8, and if no changes have occurred within the 12-year period, the records must be retained until a new determination or designation is made pursuant to 40 CFR 142.11. 142.14.d.8.*

Column L, cont.: If the PA determines that the PWS is not required to complete a CCT study, the tool will automatically enter the date that the PA is required to determine OCCT for the system in Column R. Further, Columns M thru Q will not be utilized. The deadline is based on the population entered in the PWS Summary tab.

Column M: Enter the date the determination was transmitted to the system. *This is a significant determination and a record of this determination must be created. (A phone call is not sufficient by itself.) This tracker could potentially serve as that record; however, a record such as formal or electronic correspondence is recommended. This is an agency determination and a copy of the record must be retained for no less than 12 years pursuant to 40 CFR 142.14.d.8, and if no changes have occurred within the 12-year period, the records must be retained until a new determination or designation is made pursuant to 40 CFR 142.11. 142.14.d.8.*

Column N: Auto-Populated - This is the deadline for the PWS to complete the CCT study. The date will auto-populate based on the date entered into column M.

Column O : Enter the date the PWS completes the corrosion control study and submits it the PA.

Columns P&Q: Auto-Populated - This should be fairly self explanatory. If a violation has occurred, enter the appropriate violation code in SDWIS.

Column R: Auto-Populated - This is the deadline for the PA to determine OCCT for the PWS.

Column S: Enter the corrosion control treatment selected for this system. OCCT must be one, or a combination, of the following: Alkalinity and pH adjustment; Calcium hardness adjustment; and/or the addition of a phosphate- or silica-based corrosion inhibitor. *This is a significant determination and a record of this determination must be created. (A phone call is not sufficient by itself.) This tracker could potentially serve as that record; however, a record such as formal or electronic correspondence is recommended. This is an agency determination and a copy of the record must be retained for no less than 12 years pursuant to 40 CFR 142.14.d.8, and if no changes have occurred within the 12-year period, the records must be retained until a new determination or designation is made pursuant to 40 CFR 142.11. 142.14.d.8.*

Column T: Dates in this column **requires** a manual entry. *This is a significant determination and a record of this determination must be created. (A phone call is not sufficient by itself.) This tracker could potentially serve as that record; however, a record such as formal or electronic correspondence is recommended. This is an agency determination and a copy of the record must be retained for no less than 12 years pursuant to 40 CFR 142.14.d.8, and if no changes have occurred within the 12-year period, the records must be retained until a new determination or designation is made pursuant to 40 CFR 142.11.*

Column T, cont.: If Column L was answered "Yes", this determination date is required within 6 months of the date that the CCT study was completed.

Column T, cont.: If Column L was determined "No", enter the date the determination of OCCT was transmitted to the PWS.

Column U: Auto-Populated - PWSs are required to install and begin operation of the designated OCCT within 24 months after the OCCT has been determined by the state. The due date will automatically populate.

Column V: Enter the date the PWS completes the installation of the treatment.
Columns W & X: Auto-Populated - This should be fairly self explanatory. If a violation has occurred, enter the appropriate violation code in SDWIS.
Column Y: PWSs are required to complete 2 rounds of 6M tap monitoring for lead and copper within 36 months after the state designates OCCT. The intent here is that the PWS should have 12 months of OCCT treatment, and this monitoring will help to determine the actual effectiveness of the treatment. The results from this monitoring will help the PA to determine Optimal Water Quality Parameters (OWQPs) for ongoing treatment compliance.
Column Z: Enter the date the system completes the second round of 6M monitoring for lead and copper.
Columns AA & AB: Auto-Populated - This should be fairly self explanatory. If a violation has occurred, enter the appropriate violation code in SDWIS.
Column AC: Auto-Populated - The PA is expected to determine OWQPs within 6 months after the system completes their second round of lead and copper tap sampling following the installation of OCCT.
Columns AD and AE: Enter the date the PA determined and communicated the OWQPs to the PWS. Also, enter the OWQPs into Column AD for future reference. <i>This is a significant determination and a record of this determination must be created. (A phone call is not sufficient by itself.) This tracker could potentially serve as that record; however, a record such as formal or electronic correspondence is recommended. This is an agency determination and a copy of the record must be retained for no less than 12 years pursuant to 40 CFR 142.14.d.8, and if no changes have occurred within the 12-year period, the records must be retained until a new determination or designation is made pursuant to 40 CFR 142.11. 142.14.d.8.</i>
OSWT Tab
The PWSID and Name will have auto-populated to this tab.
The orange-colored columns are specific to actions and determinations associated with the PWS, the green-colored columns denote action and determinations by the Primacy Agency (PA)
Column C: Source water (SW) sampling deadline auto-populates in accordance with the most recent ALE. A PWS with an ALE is required to conduct (SW) sampling within 6 months of the ALE.
Column D: Enter the actual dates that SW samples were collected.
Column E & F: Auto-Populated - This should be fairly self explanatory. If a violation has occurred, enter the appropriate violation code in SDWIS.
Column G: This is the first Treatment Technique requirement of the OSWT treatment steps. The due date (180 days from the ALE) will auto-populate based on the end date of the monitoring period when the ALE occurred.
Column H : Enter the date that the OSWT recommendation was received.
Columns I & J: Auto-Populated - This should be fairly self explanatory. If a violation has occurred, enter the appropriate violation code in SDWIS.

Column K: The PA is required to determine if the PWS needs source water treatment within 6 months of receipt of the system's OSWT recommendation. *This is a significant determination and a record of this determination must be created. (A phone call is not sufficient by itself.) This tracker could potentially serve as that record; however, a record such as formal or electronic correspondence is recommended. This is an agency determination and a copy of the record must be retained for no less than 12 years pursuant to 40 CFR 142.14.d.8, and if no changes have occurred within the 12-year period, the records must be retained until a new determination or designation is made pursuant to 40 CFR 142.11. 142.14.d.8.*

*****NOTE***** If the PA determines that OWST is not required, PWSs are still required to conduct SW monitoring when the PWS exceeds an action level during the SW monitoring period pursuant to 40 CFR 141.88.d.1 and 141.88.d.2.

Column L & M: Enter the date of the corresponding determination in the appropriate column.

Column N: The PWS is required to install OSWT, if determined that it is needed, within 24 months of the determination. The compliance deadline will auto-populate.

Column O: Enter the date that treatment installation was completed.

Columns P & Q: Auto-Populated - This should be fairly self explanatory. If a violation has occurred, enter the appropriate violation code in SDWIS.

Column R thru X: After installation of OWST, the PWS is required to conduct lead and copper tap sampling and source water sampling. These columns relate to Step 4 of the OWST process.

Column R: The compliance deadline for both lead and copper tap and source water sampling.

Column S: Enter the date the PWS completes the second round of 6M Lead and Copper TAP sampling.

Columns T & U: Auto-Populated - This should be fairly self explanatory. If a violation has occurred, enter the appropriate violation code in SDWIS.

Column V: Enter the date the PWS completes the second round of 6M Lead and Copper Source Water sampling.

Columns W & X: Auto-Populated - This should be fairly self explanatory. If a violation has occurred, enter the appropriate violation code in SDWIS.

Column Y: The auto-populated date herein is the date by which the PA is required to designate the maximum permissible levels for lead and copper in the source water after treatment.

Column Z: Enter the date the PA determines the Maximum Permissible Levels (MPLs). *This is a significant determination and a record of this determination must be created. (A phone call is not sufficient by itself.) This tracker could potentially serve as that record; however, a record such as formal or electronic correspondence is recommended. This is an agency determination and a copy of the record must be retained for no less than 12 years pursuant to 40 CFR 142.14.d.8, and if no changes have occurred within the 12-year period, the records must be retained until a new determination or designation is made pursuant to 40 CFR 142.11. 142.14.d.8.*

Column AA: Enter the designated MPLs for future reference. MPLs should be based on comparison of the SW sampling results before and after installation of OSWT.

Column AB: Pursuant to 40 CFR 141.83.b.6, the PA can change the OSWT determinations. Please describe any modifications to determinations previously made in this column. *This is a significant determination and a record of this determination must be created. (A phone call is not sufficient by itself.) This tracker could potentially serve as that record; however, a record such as formal or electronic correspondence is recommended. This is an agency determination and a copy of the record must be retained for no less than 12 years pursuant to 40 CFR 142.14.d.8, and if no changes have occurred within the 12-year period, the records must be retained until a new determination or designation is made pursuant to 40 CFR 142.11. 142.14.d.8.*

Public Education
Columns A&B: This information automatically populates based on PWS Summary Tab.
Column C: This is the due date for public education (60 days from the end of the monitoring period). This date is based on the most recent monitoring period in which the PWS exceeds the lead action level.
Column D: Please enter the date that the system completes their public education.
Column E & F: Auto-Populated - This should be fairly self explanatory. If a violation has occurred, enter the appropriate vioaltion code in SDWIS.

PWSID	Water System Name	Population	County	DDW District	Is PWS a school?	<i>*Critical*</i> Monitoring Period w/ALE Start Date
CA0103040	NORRIS CANYON PROPERTY OWNERS ASSN	50	Alameda	DISTRICT 04 - SAN FRANCISCO		1/1/2018
CA3110049	TAHOE PARK WATER CO - SKYLAND/NIELSEN	50		DISTRICT 02 - LASSEN		6/1/2009
CA0110001	ALAMEDA COUNTY WATER DISTRICT	351000	Alameda	DISTRICT 04 - SAN FRANCISCO	N	
CA0110003	CALIFORNIA WATER SERVICE - LIVERMORE	56700	Alameda	DISTRICT 04 - SAN FRANCISCO		

<i>*Critical*</i> Monitoring Period w/ALE End Date	<i>LEAD ALE ONLY:</i> <i>Most Recent</i> Monitoring Period w/ALE Start Date	<i>LEAD ALE ONLY:</i> <i>Most Recent</i> Monitoring Period w/ALE End Date	Dates PE Provided	Replaced Interior Plumbing (Y/N)	Lead Service Line Replacement (Full/Partial)	Consolidating with Another System (Y/N) Expected Completion Date?	Date of Invalidated Samples and Rationale
6/30/2018							
9/30/2009							

Most Recent PB90 (mg/L)	Most Recent CU90 (mg/L)	Most Recent monitoring date	Detailed System Status
			LGB 1/24/2020: SDWISFED identifies an ALE during YR2006 PB90-0.041; however, the sample date appears to be 5/1/2007, which doesn't make a whole lot of sense. ALE: 6M2ND2017 CU90-2.25, 6M1ST2018 PB90-0.058, 6M2ND2018 PB90-0.017
			LGB 3/15/2018: PWS has also had multiple copper ALEs. 2006 ALEs should be recalculated to include all samples collected in 6M1ST. PWS was below both ALs for two consecutive 6M rounds in 2013. PWS exceeded the copper AL in 2015, requiring OCCT. ALE: 2/26/2006 (0.038 mg/L) 6/23/2009 (0.016 mg/L)
			LGB 11/5/2019: Two rounds below the AL 6M2ND1999 and 6M1ST2000. ALE: 6M1ST1992 CU90-1.8; 6M2ND1992 CU90-1.6.
			LGB 7/6/2018: SDWIS/Fed reports an ALE for this facility in 1992; however, review of DWW does not reveal any ALEs. I am marking this as a Data Entry Error for the 1992 ALE in SDIWS/Fed which appears to be a decimal error.

Summary System Status	Number of ALEs	Congressional District	Violation Category: 52 L&C Tap Monitoring (Not associated with ALE)	Violation Category: 53 WQP Monitoring (Not associated with ALE)	CCT Step 6 Violation Category: 52 Failure to sample taps for lead and copper	Violation Category: 53 Failure to collect WQP after ALE
Treatment Steps Required	3					6/30/2018
OWQP Required	2					12/31/2002
Sampled out	2					
Data Entry Error						

Violation Category: 57 Failure to Submit OCCT Recommendation On Time	Violation Category: 57 Failure to Complete CCT Study	Violation Category: 58 Failure to install OCCT by Due Date	Violation Category: 52 Failure to sample <u>taps</u> for lead and copper after installation of OSWT	Violation Category: 56 Failure to collect source water samples <u>after</u> <u>ALE</u>	Violation Category: 56 Failure to collect source water samples <u>after</u> <u>installation of</u> <u>OSWT</u>	Violation Category: 57 Failure to Submit OSWT Recommendation On Time	Violation Category: 58 Failure to install OSWT by Due Date
12/31/2018				12/31/2018		12/27/2018	
3/31/2003				3/31/2003		3/29/2003	

Violation Category 64: Failure to take required action with LSL replacement	Violation Category: 65 Failure to provide PE	Violation Category: 66 Failure to provide CN	Improper PB90 Calc	Type of ALE	Description	Potential Category
				Pb		
				Pb	Lead and Copper results for the past two sampling events (since the new primary well was placed in service) have been below Action Levels. Copper results from 6M2ND-2019 were 0.31-mg/L, and from 6M1ST-2020 were 0.51-mg/L. We plan to reduce this system's monitoring to annual, and consider the system in compliance with the Lead and Copper Rule.	5
				Cu		

Notes	Has system sampled out since last ALE?	Number of Monitoring Periods since last ALE	Current monitoring schedule
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HGM 6/22/2020: Sampled out 6M1ST2013 and 6M2ND2013 and again in 6M1ST2016 and 6M2ND2016 after 2015 ALE; and 6M2ND2019 and 6M1ST2020 again after 2019 ALE

ALE: 6M1ST2011 CU90-2.3 (2/15/2011); 6M1ST2011 CU90-2 (6/26/2011); 6M1ST2012 CU90-1.85 (6/22/2012); 6M2ND2015 CU90-1.445 (7/30/2015); 6M1ST2019 CU90-2.5 (3/21/2019)

Yes

2

6M

CA0110006	CITY OF HAYWARD	146398	Alameda	DISTRICT 04 - SAN FRANCISCO		
CA0110008	CITY OF PLEASANTON	73067	Alameda	DISTRICT 04 - SAN FRANCISCO		
CA1700581	CACHE CREEK MOBILE HOME PARK	200		DISTRICT 03 - MENDOCINO		6/1/2006
CA0110010	ZONE 7 WATER AGENCY	40	Alameda	DISTRICT 04 - SAN FRANCISCO		7/1/2006
CA0110016	ALAMEDA POINT		Alameda	DISTRICT 04 - SAN FRANCISCO		
CA1700609	LAZY S MOBILE RANCH	73	Lake	DISTRICT 03 - MENDOCINO		7/1/2017
CA2300596	BIG RIVER VISTA MUTUAL WATER COMPANY	36	Mendocino	DISTRICT 03 - MENDOCINO	N	6/1/2019

9/30/2006							
12/31/2006							
12/31/2017							
9/30/2019							

			FT 1/9/2018: No ALEs LGB 7/31/2017: Per email from DE, this was a data entry error where lead and copper got transposed
			LGB 7/6/2018: SDWIS/Fed reports an ALE in 1992; however, there are no records from 1992 for this facility in DWW. Regardless, PWS has two consecutive rounds below the AL in 6M2ND 1997 and 6M1ST1998. ALE: 1992 (UNK)
			LGB 5/18/2020: Two rounds below both ALEs in 2007. This was overlooked in previous data analysis. Status changed to OWQP required. LGB 3/15/2018: PB90 for 12/31/2015 should be struck from the record unless samples were collected prior to September 30, 2015. ALE: 7/13/2006 (0.02 mg/L), 9/12/2008 (0.023 mg/L)
			LGB 3/14/2018: Four ALEs. ALE: 10/20/2006 (0.057 mg/L), 6/20/2007 (0.017 mg/L), 6/19/2008 (0.017 mg/L), 12/18/2008 (0.034 mg/L),
			FT 1/9/2018: No ALEs incorrect units, should be 1.6 ug/L or 0.0016 mg/L
			ALE: 6M2ND2017 PB90-0.021, 6M1ST2018 PB900.057
			LGB 1/24/2020: No data in DWW prior to 2005. Copper ALEs are from SDWISFed Report (2019Q4). If the water system completed two consecutive rounds of 6M monitoring as could be the case since the system was performing reduced monitoring as of 2005, then this system should be OCCT Required. HGM 1/10/2020: ALE: YR1997 CU90-1.76, 6M1ST2002 CU90-1.95, 3Y2019 PB90-0.018

Data Entry Error	0					
Sampled out						
OWQP Required	2					12/31/2007
Treatment Steps Required	4					12/31/2006
Data Entry Error	0					
Active ALE: Must Initiate Treatment Steps	2					12/31/2011
Active ALE: Must Initiate Treatment Steps	3					12/31/2006

3/31/2008				3/31/2008		3/28/2008	
6/30/2007				6/30/2007		6/29/2007	
3/31/2012				3/31/2012		3/28/2012	
3/31/2007				3/31/2007		3/29/2007	

				Pb	Optimal Corrosion Control Treatment in place; in compliance. ~0.4 mg/L Polyorthophosphate injection performed. No ALE since 2008.	OCCT
				Pb		
				Pb	No corrosion control treatment in place. Must install corrosion control treatment.	2
				Both	Optimal Corrosion Control Treatment in place; in compliance. Sodium hydroxide injection performed. 2019 ALE caused by single sample at location not frequently used.	OCCT

6M1ST2019 and 6M2ND2019	Yes	2	6M
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CA0300062	HOPE FOUNDATION/MORIAH HEIGHTS			LPA33 - AMADOR COUNTY		
CA0310001	CITY OF JACKSON	4686	Amador	DISTRICT 10 - STOCKTON		
CA0310005	PINE GROVE COMM SERV DIST	846	Amador	DISTRICT 10 - STOCKTON		
CA0310019	AWA LA MEL HEIGHTS #3	188	Amador	DISTRICT 10 - STOCKTON	N	1/1/2001
CA0310020	THE OAKS MOBILE HOME PARK	600	Amador	#N/A		7/1/1993
CA0400003	HARTLEY MUTUAL WATER SYSTEM	31	Butte	LPA34 - BUTTE COUNTY	N	7/1/2014
CA0400013	MERRY MOUNTAIN MUTUAL	100	Butte	LPA34 - BUTTE COUNTY	N	6/1/2011
CA0400014	LAKE MADRONE WATER DISTRICT	297	Butte	LPA34 - BUTTE COUNTY	N	6/1/2019

6/30/2001							
12/31/1993							
12/31/2014							
9/30/2011							
9/30/2019							

			<p>FT 1/9/2018: No ALEs</p> <p>LGB 9/6/2016: 7/26/2016 email from Michelle Opalenik verified data entry error.</p>
			<p>LGB 7/6/2018: Two consecutive rounds below AL in 2010 and 2011. Sampled out.</p> <p>ALE: 8/11/2009 (0.016)</p>
			<p>LGB 3/14/2018: Two rounds of 6M monitoring in 2009, ALEs are sampled out.</p> <p>ALE: 2/27/2002 (0.016 mg/L), 9/6/2006 (0.055 mg/L), 1/11/2007 (0.02 mg/L), 1/23/2008 (0.021 mg/L), 8/6/2008 (0.016 mg/L)</p>
			<p>LGB 1/6/2020: Review of violation history indicated the system had installed OCCT.</p> <p>ALE: 6M1ST2001 CU90-1.5; 6M2ND2004 CU90-1.54</p>
			<p>LGB 7/6/2018: PWS never returned to standard monitoring after the 1993 ALE and is not eligible for reduced monitoring.</p> <p>ALE: 12/1/1993 (0.016)</p>
			<p>HGM 1/6/2020:</p> <p>ALE: 6M2ND2014 CU90-2.3; 6M1ST2015 CU90-1.386; 6M2ND2015 CU90-2.3; 6M1ST-2016 CU90-3.04; 6M1ST2017 CU90-1.85</p>
			<p>HGM 1/6/2020: Continued with reduced triennial monitoring after exceedence in 2011</p> <p>ALE: 3Y2011 CU90-1.7</p>
			<p>HGM 1/6/2020: ALE sample taken 8/4/2019.</p> <p>ALE: 3Y2019 CU90-2.75</p>

Data Entry Error	0					
Sampled out	1					
Sampled out	5					
CCT Installed	4					6/30/2001
Treatment Steps Required	1					12/31/1993
Active ALE: Must Initiate Treatment Steps	5					12/31/2014
Treatment Steps Required	1					12/31/2011
Active ALE: Must Initiate Treatment Steps	1					12/31/2019

12/31/2001				12/31/2001		12/27/2001	
6/30/1994				6/30/1994		6/29/1994	
6/30/2015				6/30/2015		6/29/2015	
3/31/2012				3/31/2012		3/28/2012	
3/31/2020				3/31/2020		3/28/2020	

				Pb		
				Pb		
				Cu		
				Pb		
				Cu		
				Cu		
				Cu		

Sampled out after 2008 ALE
(6M1ST2009 and
6M2ND2009). Another Pb ALE
in 2012 PB90-0.018
(9/11/2012). Copper ALE in
2013 CU90-1.8 (3/11/2013).
Stopped sampling until 2018
when system went on annual
monitoring.

No

3

1Y

CA0400028	BIG BEND MOBILEHOME PARK		Butte	#N/A		
CA0400030	GOLDEN FEATHER MHP	275		LPA34 - BUTTE COUNTY		
CA0400046	PONDEROSA MOBILE ESTATES	70	Butte	#N/A	N	
CA0400064	CONCOW ELEMENTARY SCHOOL	115	Butte	LPA34 - BUTTE COUNTY	Y	6/1/2018
CA0400068	BERRY CREEK SCHOOL	95	Butte	LPA34 - BUTTE COUNTY	Y	6/1/2018
CA0400073	NORD COUNTRY SCHOOL			LPA34 - BUTTE COUNTY	Y	
CA0400107	FEATHER FALLS SCHOOL	50	Butte	LPA34 - BUTTE COUNTY	Y	6/1/2012
CA0405001	DEL ORO WATER CO.-LIME SADDLE MARINA			DISTRICT 21 - VALLEY		
CA0405003	SILVER DOLLAR FAIRGROUNDS			DISTRICT 21 - VALLEY		

9/30/2018							
9/30/2018							
9/30/2012							

			<p>LGB 5/18/2020: System no longer appears in DWW.</p> <p>LGB 10/18/2017: Two consecutive rounds of 6M monitoring below the AL: 3/2/2016 (ND) and 7/26/2016 (ND).</p> <p>Repeats requested.</p> <p>This is a Mobile Home Park where owners are allowed to bring in their own mobiles and all mobiles have different piping. The water system was requested to take repeat samples and failed and are currently on a strict timeline with our office. We spoke with our DE at the time, and being it is a MHP with different piping at each unit, repeats were asked to be taken. There was indication that proper procedure were not taken, so we provided the sample instructions, which were provided by the operator the first round. Currently, our DE has agreed to make them take samples now and again in the summer.</p> <p>LGB 8/12/2016: PB90 taken 3/2/2016 = ND.</p> <p>ALE - 8/25/2014 (0.018 mg/L).</p>
			Data entry error. Lead and copper were transposed
			<p>HGM 1/17/2020: No active system appears in DWW. Likely consolidated w/ another system. Google search for PWSID brings up system. ALE 6M1ST2011 CU90-1.35</p>
			<p>HGM 1/15/2020:</p> <p>ALE: 3Y2018 PB90-0.032</p>
			<p>HGM 1/15/2020:</p> <p>ALE: 3Y2018 PB90-0.055 and CU90-4.185</p>
			<p>FT 1/9/2018: No ALEs</p> <p>decimal error</p>
			<p>HGM 1/15/2020: Should be sampling every 6 months.</p> <p>ALE: 3Y2012 CU90-2.5</p>
			<p>FT 1/9/2018: No ALEs</p> <p>Pb and Cu values accidentally switched on entry. Pb 90% = <0.002mg/l, Cu 90% = 0.410mg/l</p>
			<p>FT 1/9/2018: No ALEs</p> <p>Resampled Oct 2014, Pb 90% = <0.002mg/l. All 90th percentiles since 2003 are below the AL.</p> <p>LGB 7.20.2016: Consider review of sample invalidation and 90th percentile calculation.</p>

Not Subject to the Rule	1					
Data Entry Error	0					
Not Subject to the Rule	1					
Active ALE: Must Initiate Treatment Steps	1					12/31/2018
Active ALE: Must Initiate Treatment Steps	1					12/31/2018
Data Entry Error	0					
Treatment Steps Required	1					12/31/2012
Data Entry Error	0					
Invalid Sample	0					

3/31/2019				3/31/2019		3/29/2019	
3/31/2019				3/31/2019		3/29/2019	
3/31/2013				3/31/2013		3/29/2013	

				Pb		
				Pb		
				Both		
				Cu		

				DISTRICT 21 - VALLEY		6/1/2007
CA0410004	CITY OF GRIDLEY	6608	Butte		N	
CA0410006	SFWP-MINERS RANCH	24875	Butte	DISTRICT 21 - VALLEY		
				DISTRICT 21 - VALLEY		
CA0410009	DEL ORO WATER CO.-MAGALIA	924	Butte		N	
				DISTRICT 03 - MENDOCINO		1/1/2007
CA2300668	POINT CABRILLO HIGHLANDS	42	Mendocino		N	
CA0500068	DUNROVIN MOBILE HOME VILLAGE	99	Calaveras	LPA35 - CALAVERAS COUNTY		6/1/2008
CA0500091	RITE OF PASSAGE/SIERRA RIDGE	150	Calaveras	LPA35 - CALAVERAS COUNTY		

9/30/2007							
12/31/2007							
9/30/2008							

			<p>HGM 1/23/2020: Potential data entry error (sample before was 0.151 and after was 0.158)</p> <p>HGM 1/6/2020: No ALEs noted; however, appears to be alternating between triennial and annual monitoring for both Cu and Pb. Goes straight from 6 month to 3 year reduced in 1996, suggesting there are missing monitoring results from 1993-1996. Results are also missing in 2003, when the system appears to be on annual monitoring. There are monitoring results missing from 2005-2009, when the system transfers to triennial monitoring.</p> <p>ALE: 6M2ND2008 CU90-123</p>
			<p>LGB 7/6/2018: Two consecutive 6M rounds below the AL 6M2ND1994 and 6M1ST1995.</p> <p>ALE: 6/17/1994 (0.023)</p>
			<p>HGM 1/6/2020: *Received MPL Level Non-Compliance in 2018 from the state.* Review of violation history indicated the system had installed CCT. 4 ALEs in 1994-2000, missing data from 1994-1999, then 2 consecutive 6 month intervals below AL (6M2ND2001 and 6M1ST2002), then 2 ALEs in 2017.</p> <p>ALE: 61ST1994 CU90-8.29; 6M2ND1994 CU90-2.78; 6M2ND1999 CU90-1.5; 6M2ND2000 CU90-1.46; 3Y2015-2017 CU90-2.982; 6M1ST2017 CU90-2.15</p>
			<p>HGM 1/10/2020:</p> <p>ALE: 6M2ND2002 PB90-0.022; 6M2ND2002 CU90-2.15; 6M1ST2003 CU90-1.85; 6M1ST2005 CU90-1.45; 6M1ST2007 CU90-1.61</p>
			<p>LGB 3/14/2018: Very few records in DWW. 2008, 2011, and 3YR 2019 - all triennial.</p> <p>ALE: 9/9/2008 (0.03 mg/L)</p>
			<p>LGB 7/31/2017: LPA provided lab report, all samples ND. Data Entry Error</p>

Treatment Steps Required	1					12/31/2007
Sampled out						
CCT Installed	6					
OWQP Required	4					6/30/1995
Treatment Steps Required	1					12/31/2008
Data Entry Error	0					

3/31/2008				3/31/2008		3/28/2008	
12/31/1995				12/31/1995		12/27/1995	
3/31/2009				3/31/2009		3/29/2009	

				Cu		
				Pb		
				Cu		
				Both	No corrosion control treatment in place. No ALE since 2007; in compliance.	4
				Pb		

In 2007 has 6M2ND2007 and
6M2ND2008 (not
consecutive). Went to yearly
thereafter and then triennial
monitoring in 2010.

No

7

3Y

CA0510003	ANGELS, CITY OF			DISTRICT 10 - STOCKTON		
CA0510005	CCWD - WEST POINT	1588	Calaveras	DISTRICT 10 - STOCKTON		
CA0510006	CCWD - JENNY LIND	9592	Calaveras	DISTRICT 10 - STOCKTON	N	
CA0510011	SNOWSHOE SPRINGS ASSN.	270		DISTRICT 10 - STOCKTON		
CA0510016	CCWD - EBBETTS PASS	21397	Calaveras	DISTRICT 10 - STOCKTON		
CA0510017	CCWD - COPPER COVE	4416	Calaveras	DISTRICT 10 - STOCKTON		
CA0600012	COLUSA CO. SERVICE AREA #1- CENTURY RANCH	246	Colusa	DISTRICT 21 - VALLEY		
CA0605007	SUN VALLEY RICE COMPANY	94		DISTRICT 21 - VALLEY		
CA0706029	EXCELSIOR MIDDLE SCHOOL	600	Contra Costa	LPA37 - CONTRA COSTA COUNTY	Y	6/1/2018
CA0707553	RIVERVIEW MOBILE HOMES	216		LPA37 - CONTRA COSTA COUNTY		6/1/2017

9/30/2018							
9/30/2017							

			<p>LGB 7/6/2018: Copper ALE in 2002 was sampled out in 6M2ND 2005 and 6M1ST 2006. The 2013 lead ALE made PWS CCT required. According to DDW, CCT has been installed. DDW: Following the high lead detection, the Division issued a citation. With Dr. Bauman's help the City optimized its corrosion control treatment and started adding orthophosphate and adjusted its pH in the treated water. The City then started monitoring for lead and copper every six months. The system is back in compliance.</p> <p>LGB 9/25/2017: ALE on 6/1/2013 (0.026mg/L). PWS did two years of 6Msampling. 2015 PB and CU90's both 0 - eligible for triennial.</p> <p>ALE: 9/1/2002 (1.32 Cu90), 6.1.2013 (0.026 mg/L)</p>
			<p>LGB 7/6/2018: Three consecutive rounds below the AL 6M2nd 1995 thru 6M2ND 1996.</p> <p>ALE: 11/1/1993 (0.19)</p>
			<p>HGM 1/7/2020: 6M2ND1994 and 6M1ST1995</p> <p>ALE: 6M1ST1993 CU90-1.5; 6M2ND1993 CU90-1.4</p>
			<p>LGB 3/14/2018: Two consecutive 6M rounds below AL 7/3/2006 (0.011 mg/L), and 6/13/2008 (0.007 mg/L).</p> <p>ALE: 8/1/2000 (0.028 mg/L), 6/5/2001 (0.031 mg/L), 6/14/2002 (0.036 mg/L), 7/1/2003 (0.016 mg/L),</p>
			<p>LGB 7/6/2018: ALE reported in SDWIS/Fed for 2004. Review of DWW identified no ALES for this PWS. Marking as Data Entry Error for 2004 ALE.</p>
			<p>LGB 8/21/2019: Two rounds of 6M monitoring below the AL 6M2ND 1994 and 6M1ST1995.</p> <p>ALE: 6M1ST1993 PB90-0.018;</p>
			<p>LGB 8/21/2019: Two rounds of 6M monitoring below the AL 6M2ND2017 and 6M1ST2018.</p> <p>ALE: 3YR2004 PB90-0.027</p>
			<p>LGB 3/14/2018: There is a lead ALE in SDWIS/Fed; however, no such record in DWW.</p> <p>ALE: (SDWIS/Fed - 1YR 2010 (0.0248 mg/L).</p>
			<p>HGM 1/15/2020:</p> <p>ALE: 3Y2018 PB90-0.071 and CU90-1.8</p>
			<p>LGB 3/14/2018: Very few records in DWW (only 2012 and 2017).</p> <p>ALE: 9/15/2017 (0.03 mg/L)</p>

CCT Installed	1					
Sampled out						
Sampled out	2					
Sampled out	4					
Data Entry Error						
Sampled out	1					
Sampled out						
Data Management	1					
Active ALE: Must Initiate Treatment Steps	1					12/31/2018
Active ALE: Must Initiate Treatment Steps	1					12/31/2017

3/31/2019				3/31/2019		3/29/2019	
3/31/2018				3/31/2018		3/29/2018	

				Both		
				Pb		
				Cu		
				Pb		
				Pb		
				Pb		
				Both		
				Pb		

CA0707573	DELTA MUTUAL WATER COMPANY	225		LPA37 - CONTRA COSTA COUNTY		
CA0710001	CITY OF ANTIOCH	113061	Contra Costa	DISTRICT 04 - SAN FRANCISCO	N	
CA0710003	CONTRA COSTA WATER DISTRICT	198000	Contra Costa	DISTRICT 04 - SAN FRANCISCO		
CA0710006	CITY OF MARTINEZ	35375	Contra Costa	DISTRICT 04 - SAN FRANCISCO		7/1/1992
CA0710009	TOWN OF DISCOVERY BAY	13500	Contra Costa	DISTRICT 04 - SAN FRANCISCO		
CA0710800	DWR DELTA FIELD DIVISION - BANKS PP	180		DISTRICT 04 - SAN FRANCISCO		1/1/2003
CA0800526	REDWOOD PARK C.S.D.	200	Del Norte	DISTRICT 01 - KLAMATH	N	6/1/1995
CA0800532	BIG ROCK C.S.D.		Del Norte	DISTRICT 01 - KLAMATH		1/1/2000

12/31/1992							
6/30/2003							
9/30/1995							
6/30/2000							

			LGB 9/12/2016: 1993 ALE 0.054 - No data in DWW. No response from Contra Costa Co. 10/6/2016: Per 9/30/2016 email from Tim Elsworth (CCC), there are no records of the 1993 ALE and there have been no ALEs in the past 12 years. ALE - 1993 (0.054 mg/L)
			HGM 1/23/2020: 6M1ST1992 CU90-0.104 in DWW and CU90-104 in SDWISFed. Likely a decimal-related data entry error.. HGM 1/7/2020: In 3Y2012 Sample there were 2 samples exceeding the action level; however, 3Y2012 PB90-0. Data goes back to 1992 and there does not appear to be any missing data.
			LGB 7/6/2018: Two consecutive rounds below the AL 6M2ND 1994 and 6M1ST 1995. Given population size, PWS is most likely treating to control corrosion; however, not confirmed. ALE: 4/1/1994 (0.083)
			LGB 8/21/2019: No observed 6M monitoring. ALE: 6M2ND1992 PB90-0.028
			LGB 8/21/2019: Two rounds below the AL 6M1ST2003 and 6M2ND2003. ALE: 6M1ST1994 PB90-0.0184
			LGB 3/14/2018: 4 ALES, not sure if the 2003 is valid as the PWS should have been on reduced monitoring and sampling June-Sept. ALE: 1/1/2003 (0.016 mg/L), 8/15/2008 (0.02 mg/L), 8/18/2009 (0.025 mg/L), 9/28/2011 (0.021 mg/L)
			HGM 1/7/2020: Should have continued to monitor every 6 months after ALE. 1 Round below: 6M2ND2005. ALE: 6M2ND1995 CU90-3; 6M2ND1998 CU90-1.5; 6M1ST1999 CU90-1.6; 6M2ND2001 C90-2.8; 6M2ND2002 CU90-2.4; YR2008 CU90-1.65
			LGB 12/11/2017: Additional samples now reported in DWW: 2/6/2014 (0.01 mg/L), and 12/26/2016 (4 samples - 0.001 mg/L). PWS should be returned to standard monitoring. LGB 8/22/2016: ALE on 6/7/2000. Two subsequent samples taken 2/19/2007 and 12/6/2010 < AL. No other sample results posted to DWW. Recommend File Review ALE - 6.7.2000 (0.23 mg/L)

Sampled out	1					
Data Entry Error	0					
Sampled out	1					
Treatment Steps Required	1					12/31/1992
Sampled out	1					
Treatment Steps Required	4					6/30/2003
Treatment Steps Required	6					12/31/1995
Treatment Steps Required	1					6/30/2000

6/30/1993				6/30/1993		6/29/1993	
12/31/2003				12/31/2003		12/27/2003	
3/31/1996				3/31/1996		3/28/1996	
12/31/2000				12/31/2000		12/27/2000	

				Pb		
				Pb		
				Pb		
				Pb		
				Pb		
				Cu		
				Pb		

CA0800548	KLAMATH C.S.D.	100	Del Norte	DISTRICT 01 - KLAMATH	N	7/1/1998
CA0800556	HRC C.S.D.			DISTRICT 01 - KLAMATH		1/1/2000
CA0800557	HUNTER VALLEY CSD	96	Del Norte	DISTRICT 01 - KLAMATH	N	7/1/1995
CA0800603	BUTTE COURT MOBILE HOME PARK		Del Norte	DISTRICT 01 - KLAMATH		1/1/1998
CA0800647	REDWOOD MAINT. & OPER.	421	Del Norte	DISTRICT 01 - KLAMATH	Y	7/1/1994
CA0800649	MARGARET KEATING MAIN. & OPER.	135	Del Norte	DISTRICT 01 - KLAMATH	Y	7/1/1994
CA0800795	BAR-O RANCH	45	Del Norte	#N/A	N	
CA0810002	SMITH RIVER C.S.D.	2568	Del Norte	DISTRICT 01 - KLAMATH	N	

12/31/1998							
6/30/2000							
12/31/1995							
6/30/1998							
12/31/1994							
12/31/1994							

			HGM 1/7/2020: Missing samples from 2000-2002. Should be sampling every 6 months; however, sampling triennially or annually for past ~20 years. ALE: 6M2ND1998 CU90-2.155
			LGB 12/11/2017: ALE on 10/1/2008. Earlier exceedances for copper. Very little data in DWW, per conversation with DDW staff, most recent 90th percentile was 0.0015 in 2014. DDW: High sample was from a location that had just undergone re-plumbing - was invalidated. ALE: 6M1ST2000 CU90-3.33; 6M1ST2004 CU90-2.25; 6M2ND2008 PB90-0.018
			HGM 1/7/2020: Missing data from 2000-2004, 2005-2007, and 2008-2009. ALE: 6M2ND1995 CU90-3; 6M1ST1999 CU90-2.85; 6M2ND1999 CU90-1.975; 6M1ST2000 CU90-1.9
			LGB 10/18/2017: Most recent sample reported in DWW is 2008! LGB 8/22/2016: ALE on 3/16/1998. Next samples taken 6/2/1998 and 12/29/1999 <AL. Additional samples taken 2001 and 2008 <AL. No other sample results posted in DWW. Recommend File Review. ALE - 3.16.1998 (0.024 mg/L)
			ALE: 9/1/1994 (0.017), 12/1/1998 (0.028)
			HGM 1/15/2020: ALE: 6M2ND1994 CU90-3; 6M2ND1994 PB90-0.02; 6M1ST1995 CU90-2.3; 6M2ND1998 CU90-3.7; 6M2ND1999 CU90-2.9; 6M2ND1999 PB90-0.016; 6M1ST2002 PB90-0.025; 6M1ST2002 CU90-9.3; 6M2ND2003 CU90-3.6
			HGM 1/17/2020: No active system appears in DWW. Likely consolidated w/ another system. Google search for PWSID brings up system. ALE 3Y2002 CU90-1.6; 6M2ND2005 CU90-2.15; 6M2ND2008 CU90-1.45
			HGM 1/7/2020: Missing data from 2002-2017. Two consecutive rounds below AL: 6M2ND2017 and 6M1ST2018 ALE: 6M2ND1997 CU90-3; 6M1ST1998 CU90-1.9; 6M1ST2002 CU90-3.02

Treatment Steps Required	1					12/31/1998
Treatment Steps Required	3					6/30/2000
Treatment Steps Required	4					12/31/1995
Treatment Steps Required	1					6/30/1998
Treatment Steps Required	2					12/31/1994
Treatment Steps Required	6					12/31/1994
Not Subject to the Rule	0					
Sampled out	3					

6/30/1999				6/30/1999		6/29/1999	
12/31/2000				12/31/2000		12/27/2000	
6/30/1996				6/30/1996		6/28/1996	
12/31/1998				12/31/1998		12/27/1998	
6/30/1995				6/30/1995		6/29/1995	
6/30/1995				6/30/1995		6/29/1995	

				Cu		
				Both		
				Cu		
				Pb		
				Pb		
				Both		
				Cu		
				Cu		

CA2300785	LEGGETT VALLEY SCHOOL		Mendocino	DISTRICT 03 - MENDOCINO	Y	6/1/2012
CA0900300	KYBURZ MUTUAL WATER SYSTEM	150	El Dorado	LPA39 - EL DORADO COUNTY	N	1/1/2018
CA0900304	SILVERFORK SCHOOL (HEALTH)	25	El Dorado	LPA39 - EL DORADO COUNTY	Y	6/1/2016
CA0900659	SIERRA TAHOE MAIN LODGE	1940	El Dorado	LPA39 - EL DORADO COUNTY	N	
CA2300832	HILLS RANCH MUTUAL WATER COMPANY	60	Mendocino	DISTRICT 03 - MENDOCINO		6/1/2007
CA0910002	SOUTH TAHOE PUD - MAIN	121124	El Dorado	DISTRICT 09 - SACRAMENTO	N	1/1/1992
CA0910007	LUKINS BROTHERS WATER COMPANY			DISTRICT 09 - SACRAMENTO		
CA0910015	TAHOE KEYS WATER COMPANY	1200	El Dorado	DISTRICT 09 - SACRAMENTO	N	6/1/1998

9/30/2012							
6/30/2018							
9/30/2016							
9/30/2007							
6/30/1992							
9/30/1998							

			<p>LGB 12/18/2017: Two consecutive rounds of 6M monitoring in 2009 below the AL. Second, subsequent ALE in 2012 compels corrosion control treatment. *not sure how a new source may impact such a CCT requirement determination.</p> <p>LGB 10/18/2017: No Change.</p> <p>LGB 3.8.2017: ALE from old well on 9/11/2012 (0.018).</p> <p>DDW: Bottled water being served due to E coli in well. New well coming online in Fall 2016. Will retest LCR with new source.</p> <p>ALE: 8/20/2008 (0.027), 9/11/2012 (0.018)</p>
			<p>HGM 1/7/2020: 1 round below: 6M2ND2019</p> <p>ALE: 6M1ST2018 PB90-0.022</p>
			<p>HGM 1/15/2020:</p> <p>ALE: 3Y2016 CU90-1.85</p>
			<p>HGM 1/15/2020: Sampled out 6M1ST2019 and 6M2ND2019</p> <p>ALE: 6M2ND2015 recalculate to include both numbers CU90-2.14 and CU90-1.92; 6M1ST2016 CU90-2.595; 6M2ND2016 CU90-2.215; 6M1ST2017 CU90-2.695; 6M1ST2018 CU90-3.2; 6M2ND2018 CU90-4.25</p>
			<p>LGB 9/10/2019: Two rounds below the AL in 2005 for CU ALE, PB ALE in 2007 requires completion of OCCT.</p> <p>ALE: YR2004 CU90-1.7; YR2007 PB90-0.023</p>
			<p>HGM 1/7/2020: No ALEs noted; however, missing data from 1994, 1996-1998, and 2000-2002.</p> <p>HGM 1/23/2020:</p> <p>ALE: 6M1ST1992 CU90-1.49</p>
			<p>FT 1/10/2018: 2003 still in DWW. Changed from Data Entry Error to Not Resolved</p> <p>LGB 9/25/2017: 2011 and 2014 monitoring rounds were conducted in November and December.</p> <p>LGB 8/22/2016: ALE on 7/8/2003. Next sample taken on 9/21/2008 <AL. No other sample results posted in DWW. 8/23/2016 email from Ali R. states it was a data entry error. I calculated 90th percentile for the 20 samples collected 7/9/2003 to be 0.010 mg/L.</p>
			<p>ALE: YR1998 PB90-0.017:</p>

OWQP Required	2					12/31/2006
Treatment Steps Required	1					6/30/2018
Active ALE: Must Initiate Treatment Steps	1					12/31/2016
Sampled out	6					
OWQP Required	2					6/30/2011
Treatment Steps Required	1					6/30/1992
Data Entry Error	0					
Treatment Steps Required	1					12/31/1998

3/31/2007				3/31/2007		3/29/2007	
12/31/2018				12/31/2018		12/27/2018	
3/31/2017				3/31/2017		3/29/2017	
12/31/2011				12/31/2011		12/27/2011	
12/31/1992				12/31/1992		12/27/1992	
3/31/1999				3/31/1999		3/29/1999	

				Pb	No corrosion control treatment in place. No ALE since new source went online in 2014; in compliance.	5
				Pb		
				Cu		
				Cu		
				Both	Optimal Corrosion Control Treatment in place; in compliance. Sodium hydroxide injection performed. No ALE since 2007.	OCCT
				Cu		
				Pb		

Sampled out after 2008 ALE
(6M1ST2009 and
6M2ND2009). Another Pb ALE
in 2012 PB90-0.018
(9/11/2012). Copper ALE in
2013 CU90-1.8 (3/11/2013).
Stopped sampling until 2018
when system went on annual
monitoring.

No

3

1Y

CA1000005	BIG CREEK COMMUNITY SERV DIST	124		DISTRICT 23 - FRESNO		
CA1000023	FCSA #14/BELMONT MANOR	115	Fresno	DISTRICT 23 - FRESNO		6/1/2003
CA1000039	FCSA #10/CUMORAH KNOLLS	132		DISTRICT 23 - FRESNO		1/1/1999
CA1000040	FCWWD #37/MILE HIGH	128	Fresno	DISTRICT 23 - FRESNO	N	1/1/2018
CA1000041	FCWWD #38/SKY HARBOUR	165	Fresno	DISTRICT 23 - FRESNO		6/1/2003
CA1000058	MUSICK CREEK TRACT ASSOCIATION		Fresno	DISTRICT 23 - FRESNO		
CA1000059	MUSICK HEIGHTS MUTUAL			DISTRICT 23 - FRESNO		
CA1000060	MUSICK MEADOWS #1		Fresno	DISTRICT 23 - FRESNO		6/1/2011
CA1000061	MUSICK MEADOWS #2	198	Fresno	DISTRICT 23 - FRESNO	N	

9/30/2003							
6/30/1999							
6/30/2018							
9/30/2003							
9/30/2011							

			LGB 3/14/2018: Two consecutive rounds of 6M monitoring in 2011, sampled out. ALE: 3/23/2001 (0.02 mg/L), 10/21/2010 (0.022 mg/L)
			LGB 8/21/2019: Samples appear to have been collected outside of the monitoring period (April 2003 versus June-September). This may not be an actual ALE. ALE: YR2003 PB90-0.06125
			LGB 3/14/2018: 2001 ALE may need to be recalculated with 11/29/2001 sample results. ALE: 3/31/1999 (0.048 mg/L), 7/31/2001 (0.1 mg/L)
			HGM 1/7/2020: ALE: YR2001 CU90-1.92; YR2009 CU90-1.6; 6M1ST2013 CU90-3.65; 6M2ND2013 CU90-2; 6M1ST2014 CU90-1.6; 3Y2015 CU90-1.7; 6M1ST2018 CU90-2.6; 6M2ND2018 CU90-3.5; 6M1ST2019 CU90-1.93
			ALE: 6M1ST2003 PB90-0.035
			LGB 3/8/2017: ALE on 7/6/2014 (0.031mg/L). PB90 6/26/2016 (0.004) and PB90 10/12/2016 (0.007), sampled out. Data Error - will correct to 0.031. Still an exceedance. Subsequent round on 11/8/15 was 0.013 mg/L. PE conducted on 10/23/2014. LGB 7.26.2016: PWS should have completed 6m1st2015; however, not results entered as of yet. Only have 6m2nd results entered for every year ALE: 7.6.2014 (0.031 mg/L)
			FT 1/10/2008: No ALEs LGB 8/22/2016: Email from Besty Lichti (7/22/2016) stated it was a data entry error and had been corrected.
			LGB 10/18/2017: No Change. It is unclear what this system's monitoring frequency was at the time of the initial ALE (6/20/2011). State records indicate 6M schedule, and only prior sampling record was 6/28/2009 and 12/23/1999; however, appears to have been a PWS since 1979. LGB 7.19.2016: State's initial response was: "Sampling technique - excessive holding time suspected. Three subsequent rounds <AL." System has had 2 ALEs (2011&2012). Missing sampling reports (6-month1st2013, 1-year2014). Three most recent samples <AL. No PE. Most recent data not in SDWIS/Fed. ALE - 6.20.2011 (0.026), 6.24.2012 (0.016 mg/L)
			HGM 1/15/2020: Sampled out 6M1ST2018 and 6M2ND2018 ALE: YR2006 CU90-2

Sampled out	2					
Treatment Steps Required	1					12/31/2003
Treatment Steps Required	2					6/30/1999
OWQP Required	6					6/30/2018
Treatment Steps Required	1					12/31/2003
Sampled out	1					
Data Entry Error	0					
Treatment Steps Required	2					12/31/2011
Sampled out	1					

3/31/2004				3/31/2004		3/28/2004	
12/31/1999				12/31/1999		12/27/1999	
12/31/2018				12/31/2018		12/27/2018	
3/31/2004				3/31/2004		3/28/2004	
3/31/2012				3/31/2012		3/28/2012	

				Pb		
				Pb		
				Pb		
				Cu		
				Pb		
				Pb		
				Pb		
				Cu		

CA1000069	SHAVER LAKE HEIGHTS PROP ASSN	345	Fresno	DISTRICT 23 - FRESNO	N	7/1/2002
CA1000104	CENTERVILLE SCHOOL	280		DISTRICT 23 - FRESNO	Y	6/1/1995
CA1000105	MADISON ELEMENTARY SCHOOL	900		DISTRICT 23 - FRESNO	Y	
CA1000111	PINE RIDGE SCHOOL	100	Fresno	DISTRICT 23 - FRESNO	Y	7/1/1994
CA1000112	FAIRMONT SCHOOL	483		#N/A	Y	
CA1000136	USFS/TRIMMER WORK CENTER	56	Fresno	DISTRICT 23 - FRESNO	N	6/1/2018
CA1000148	WONDER VALLEY RIVER WAY RANCH	357		DISTRICT 23 - FRESNO		1/1/2016
CA1000180	ALTA ELEMENTARY SCHOOL	390	Fresno	DISTRICT 23 - FRESNO	Y	6/1/2006

12/31/2002							
6/30/1995							
12/31/1994							
9/30/2018							
6/30/2016							
9/30/2006							

			HGM 1/8/2020: 1 round below 6MIST2003. ALE: 6M2ND2002 PB90-0.023; 6M2ND2002 CU90-2.7
			LGB 3/14/2018: ALE: 6/23/1995 (0.062 mg/L), 1/2/2002 (0.017 mg/L), 7/29/2008 (0.026 mg/L), 4/16/2016 (0.019 mg/L), 9/20/2016 (0.064 mg/L)
			LGB 3/14/2018: Two rounds of 6M monitoring below the AL in 2012, sampled out. ALE: 6/22/2010 (0.03 mg/L), 6/22/2011 (0.023),
			HGM 1/15/2020: ALE: 6M2ND1994 PB90-0.065; 6M2ND1994 CU90-1.9; 6M2ND1999 CU90-1.7
			LGB 5/18/2020: System no longer appears in DWW. Suspect system closure. LGB 11/17/2017: Part of 2017 File Review. 5 ALEs 2008-2012. PWSs did not sample out until 2013 and has not exceeded since. PWS has not earned triennial monitoring. 2016 samples were collected outside June-Sept monitoring period. Intuitively, this PWS should be on CCT; however, they meet the criteria to stop the treatment steps. Further, they should have installed CCT in the time-frame that they were exceeding the AL. DDW: Sampling technique - excessive holding time suspected. Three subsequent rounds < AL. LGB 7/19/2016: State's initial response was that the sample should be invalidated; however the ALE was not removed from SDWIS. Two (2) 6-month (2013) and one(1) 1-year sample (2014) were below AL. This system has had at least 5 ALEs prior. 2015 1-year sample results are missing. Recommend File Review for this system. ALE - 7.29.2008 (0.05 mg/L), 12.20.2010 (0.042 mg/L), 6.27.2011 (0.018 mg/L), 2.3.2012 (0.024 mg/L), 6.7.2012 (0.016 mg/L)
			HGM 1/15/2020: ALE: YR2018 PB90-0.039
			LGB 3/14/2018: DDW should recalculate PB90 for 6MIST 2017 (1/25/2017 and 5/5/2017). ALE: 5/31/2016 (0.11 mg/L), 7/12/2016 (0.18 mg/L)
			LGB 6/15/2018: PWS was on reduced monitoring; however, took a 5 year break from sampling. Uncertain if CA required PWS to return to standard monitoring or not. If not, the January 2006 sample results are invalid. Lead ALE: 1/22/2006 (0.04)

Treatment Steps Required	1					12/31/2002
Treatment Steps Required	5					6/30/1995
Sampled out	2					
Treatment Steps Required	2					12/31/1994
Not Subject to the Rule	5					
Treatment Steps Required	1					12/31/2018
Treatment Steps Required	2					6/30/2016
Treatment Steps Required	1					12/31/2006

6/30/2003				6/30/2003		6/29/2003	
12/31/1995				12/31/1995		12/27/1995	
6/30/1995				6/30/1995		6/29/1995	
3/31/2019				3/31/2019		3/29/2019	
12/31/2016				12/31/2016		12/27/2016	
3/31/2007				3/31/2007		3/29/2007	

				Both		
				Pb		
				Pb		
				Both		
				Pb		
				Pb		
				Pb		

CA1000182	BURREL UNION ELEMENTARY SCHOOL	178		DISTRICT 23 - FRESNO	Y	1/1/2000
CA1000184	DUNLAP K-8 SCHOOL	408	Fresno	DISTRICT 23 - FRESNO	Y	6/1/2005
CA1000185	GREAT WESTERN ELEMENTARY SCHOOL	411	Fresno	DISTRICT 23 - FRESNO	Y	
CA1000186	HELM SCHOOL	150	Fresno	DISTRICT 23 - FRESNO	Y	6/1/1999
CA1000189	LATON HIGH SCHOOL			DISTRICT 23 - FRESNO	Y	1/1/2000
CA1000190	LONE STAR SCHOOL	436	Fresno	DISTRICT 23 - FRESNO	Y	7/1/1994
CA1000193	NAVELENCIA SCHOOL	330	Fresno	DISTRICT 23 - FRESNO	Y	
CA1000200	RUBYS VALLEY CARE HOME	75	Fresno	DISTRICT 23 - FRESNO	Y	6/1/2007
CA1000201	SUN EMPIRE SCHOOL	780	Fresno	DISTRICT 23 - FRESNO	Y	6/1/2018
CA1000204	AMERICAN UNION SCHOOL	250		DISTRICT 23 - FRESNO	Y	

6/30/2000							
9/30/2005							
9/30/1999							
6/30/2000							
12/31/1994							
9/30/2007							
9/30/2018							

			LGB 3/14/2018: Four ALEs. 2010 ALE may need to be recalculated to include data from 12/30/2010 sampling. ALE: 1/3/2000 (0.028 mg/L), 12/16/2002 (0.044 mg/L), 12/29/2006 (0.058 mg/L) 4/18/2008 (0.031 mg/L), 8/21/2010 (0.026 mg/L)
			LGB 6/15/2018: PWS never completed two consecutive rounds of 6M monitoring with both lead and copper below the action level. Lead ALE: 11/11/1993 (0.019), 5/6/1995 (0.057), 10/22/1999 (0.033), 5/24/2002 (0.018), 5/5/2005 (0.048), 8/31/2005 (0.03)
			LGB 6/15/2018: Two rounds below the AL in 2008. Sampled Out. Lead ALE: 11/11/1993 (0.019), 1/21/2006 (0.017),
			LGB 6/15/2018: PWS never completed two consecutive rounds of 6M monitoring below the AL. Lead ALE: 4/29/1999 (0.034)
			LGB 9/25/2017: 2015 6M2nd was conducted in June. PWS should complete 6M monitoring, DDW: Sampling technique - excessive holding time suspected. Two subsequent rounds <AL. LGB 7.19.2016: State's initial response was that the sample should be invalidated; however the ALE was not removed from SDWIS. 6-M1st and 2nd (2015) were non-detect following ALE. No PE ALE - 6/27/2001(0.02 mg/L), 6/24/2014 (0.028 mg/L)
			ALE: 6M2ND1994 PB90-0.017; 6M1ST1995 PB90-0.025; 6M1ST2002 PB90-0.072; 6M1ST2003 PB90-0.017;
			HGM 1/15/2020: Sampled out 6M2ND2009 and 6M1ST2010 ALE: 6M1ST1995 PB90-0.031; 6M2ND1999 PB90-0.024; 6M2ND2001 PB90-0.21; 6M1ST2005 PB90-0.036; 6M1ST2006 PB90-0.183; 6M1ST2008 CU90-1.6
			LGB 8/21/2019: Samples appear to have been collected outside of the monitoring period (March 2007 versus June-September). This may not be an actual ALE. ALE: YR2007 PB90-0.535
			ALE: 6/13/2018 PB90 0.017;
			LGB 3/14/2018: Two consecutive 6M monitoring below the AL (7/10/2015 (0.002) and 6/20/2016 (0.003)). ALE: 6/30/2011 (0.03 mg/L)

Treatment Steps Required	5					6/30/2000
Treatment Steps Required	6					12/31/2005
Sampled out	2					
Treatment Steps Required	1					12/31/1999
Treatment Steps Required	2					6/30/2000
Treatment Steps Required	4					12/31/1994
Sampled out	6					
Treatment Steps Required	1					12/31/2007
Treatment Steps Required	1					12/31/2018
Sampled out	1					

12/31/2000				12/31/2000		12/27/2000	
3/31/2006				3/31/2006		3/29/2006	
3/31/2000				3/31/2000		3/28/2000	
12/31/2000				12/31/2000		12/27/2000	
6/30/1995				6/30/1995		6/29/1995	
3/31/2008				3/31/2008		3/28/2008	
3/31/2019				3/31/2019		3/29/2019	

				Pb		
				Pb		
				Pb		
				Pb		
				Pb		
				Pb		
				Pb		
				Both		
				Pb		
				Pb		
				Pb		

CA1000206	HOUGHTON-KEARNEY SCHOOL	310		DISTRICT 23 - FRESNO	Y	
CA1000207	CENTRAL WEST ARTS CENTER	56		#N/A	Y	1/1/2010
CA1000214	HARRIS RANCH RESTAURANT	1750	Fresno	DISTRICT 23 - FRESNO		
CA1000217	CENTRAL HIGH SCHOOL WEST	1127	Fresno	DISTRICT 23 - FRESNO	Y	
CA1000221	WASHINGTON UNION HIGH SCHOOL	1000		DISTRICT 23 - FRESNO	Y	
CA1000229	GREEN ACRES MOBILE HOME ESTATE	350		DISTRICT 23 - FRESNO		
CA1000244	SHADY LAKES MOBILE HOME PARK	160		DISTRICT 23 - FRESNO		6/1/2017
CA1000260	SANDY CREEK VILLAGE MHP	87	Fresno	DISTRICT 23 - FRESNO	N	
CA1000276	ORANGE CENTER SCHOOL	410	Fresno	#N/A	Y	
CA1000279	U.C. KEARNEY FIELD STATION	250	Fresno	DISTRICT 23 - FRESNO		6/1/1997

6/30/2010							
9/30/2017							
12/31/1997							

			LGB 3/15/2018: Two consecuting 6M monitoring below the AL in 2015. ALE: 7/31/2006 (0.016 mg/L), 6/22/2010 (0.019 mg/L)
			LGB 5/18/2020: System no longer appears in DWW. Suspect system closure. LGB 3/15/2018: Appears to have many missing sampling events. Uncertain if the PWS ever completed two consecutive 6M monitoring to earn reduced monitoring. ALE: 6/22/2010 (0.138 mg/L), 8/25/2010 (0.025 mg/L)
			LGB 8/21/2019: Two rounds of 6M monitoring 6M2ND 2001 and 6M1ST2002. ALE: 6M2nd1999 PB90-0.14
			LGB 8/22/2019: Two rounds of 6M monitoring < the AL: 6M1ST2001 and 6M2ND2001. ALE: 6M2ND2000 PB90-0.0363
			LGB 3/15/2018: Two consecutive rounds of 6M monitoring below the AL (7/31/2008 and 6/16/2009). ALE: 6/28/2007 (0.036 mg/L)
			LGB 3/15/2018: ALE in 2001 may be invalid as it appears the PWS was eligible for reduced monitoring based on 1993/1994 monitoirng, and the 2001 sampling appears to have occurred in October. Two consecutive rounds of 6M monitoring below the AL in 2014. ALE: 10/25/2001 (0.02 mg/L), 9/29/2009 (0.027 mg/L)
			LGB 3/15/2018: Current ALE ALE: 8/16/2017 (0.032 mg/L)
			HGM 1/8/2020: Sampled out: 6M2ND2002 and 6M1ST2003 ALE: 6M1ST2001 PB90-0.016
			LGB 10/1/2019: No longer appears in DWW. Suspect consolidation is complete. LGB 10/18/2017: Part of 2017 File Review. 8/30/2016 (0.011) and 9/10/2017 (0.008), not consecutive 6M monitoring periods. DDW - 6/8/2016-PE conducted on 1/11/2013. Ongoing Pb AL exceedances (5 in DWW) - DWSRF construction FA to be executed very soon. Project includes consolidation with City of Fresno and replacement of faucets and service piping. LGB 7.19.2016: Not following proper monitoring schedule; missing 6M2nd 2014, and 6m2nd 2015. Two most recent sample results are not in SDWIS/Fed ALE - on 10/30/2003 (0.077 mg/), 8/18/2011 (0.018 mg/L), 1/22/2012 (0.1 mg/L), 11/8/2012 (0.053), 5/24/2013 (0.099 mg/L), 12/4/2013 (0.022),
			ALE: 6M2ND1997 PB90-0.042; 6M2ND2000 PB90-0.038; 6M2ND2006 PB90-0.03

Sampled out	2					
Not Subject to the Rule	2					6/30/2010
Sampled out	1					
Sampled out	1					
Sampled out	1					
Sampled out	2					
Treatment Steps Required	1					12/31/2017
Sampled out	1					
Not Subject to the Rule	6					
Treatment Steps Required	3					12/31/1997

12/31/2010				12/31/2010		12/27/2010	
3/31/2018				3/31/2018		3/29/2018	
6/30/1998				6/30/1998		6/29/1998	

				Pb		
				Pb		
				Pb		
				Pb		
				Pb		
				Pb		
				Pb		
				Pb		
				Pb		
				Pb		

CA1000280	SIERRA HIGH SCHOOL	690		DISTRICT 23 - FRESNO	Y	6/1/2002
CA1000285	WASHINGTON COLONY SCHOOL			#N/A	Y	
CA0105020	ALAMEDA COUNTY FAIRGROUNDS	82	Alameda	DISTRICT 04 - SAN FRANCISCO		7/1/1999
CA1000316	KINGS CANYON HIGH SCHOOL	120		DISTRICT 23 - FRESNO	Y	
CA1000324	MANNING GARDENS CARE CENTER INC	144	Fresno	DISTRICT 23 - FRESNO		
CA1000361	WESTLANDS WATER DISTRICT	48	Fresno	DISTRICT 23 - FRESNO		
CA1000362	GOLDEN STATE VINTNERS	41	Fresno	DISTRICT 23 - FRESNO	N	6/1/2004
CA1000366	SUNNYSIDE CONVALESCENT HOSP	275	Fresno	DISTRICT 23 - FRESNO	N	6/1/2018

9/30/2002							
12/31/1999							
9/30/2004							
9/30/2018							

			LGB 3/15/2018: Three ALEs ALE: 9/25/2002 (0.026 mg/L), 5/21/2004 (0.018), 3/21/2008 (0.017 mg/L)
			LGB 5/18/2020: System no longer appears in DWW. Suspect system closure. LGB 11/17/2017: ALE on 8/7/2013. PWS sampled out - 6.12.2015 (0.003 mg/L) and 7.21.2015 (0.006). DDW: Sampling technique - excessive holding time suspected. Two subsequent rounds <AL. LGB 7.19.2016: State's initial response was that the sample should be invalidated; however the ALE was not removed from SDWIS. Only one ALE. 6m1st following the ALE (8/2013) occurred almost 2 years later (6/2015). Two most recent sample results are not in SDWIS/Fed. No PE ALE - 8.7.2013 (0.017 mg/l)
			LGB 3/14/2018: Two rounds of samples collected in 2001 6M2ND, need to recalculate PB90 to determine if ALE in 2001 based on the reported 9 samples. PWS does not appear to have completed two rounds of 6M monitoring after 1999 and 2001 ALEs. ALE: 12/14/1999 (0.065 mg/L), 8/10/2001 (0.02 mg/L), 9/18/2017 (0.033 mg/L)
			LGB 3/15/2018: SDWIS/Fed records show an ALE in 2008 monitoring period. PWS appears to have collected extra samples during the monitoring period and the PB90 for the monitoring period is represented as 0.006 mg/L. This is a data management issue.
			LGB 10/17/2017: PWS is sampled out with two consecutive rounds of 6M monitoring below the AL (2/14/2017 and 7/28/2012). LGB 8/22/2016: Per 7/22/2016 email from Besty Lichti, true ALE is being placed on 6-month monitoring. ALE on 6/2/2015 LGB 1/23/2016: First 6-month monitoring below AL (8/30/2016). Needs one more 6-month monitoring to resolve. ALE - 6/22/2015 (0.026 mg/L),
			LGB 8/22/2019: Two rounds of 6M monitoring below the AL: 6M2ND2000 and 6M1ST2001. ALE: YR1999 PB90-0.064
			HGM 1/15/2020: ALE: 3Y2004 CU90-1.835
			HGM 1/8/2020: ALE: 3Y2018 PB90-0.024

Treatment Steps Required	3					12/31/2002
Not Subject to the Rule	1					
Active ALE: Must Initiate Treatment Steps	3					12/31/2009
Data Management	?					
Sampled out	1					
Sampled out	1					
Treatment Steps Required	1					12/31/2004
Active ALE: Must Initiate Treatment Steps	1					12/31/2018

3/31/2003				3/31/2003		3/29/2003	
3/31/2010				3/31/2010		3/29/2010	
3/31/2005				3/31/2005		3/29/2005	
3/31/2019				3/31/2019		3/29/2019	

				Pb		
				Pb		
				Pb	NTNC & Seasonal --> Replace all faucets, flush all new faucets, and repeat two-round six-month sampling to recalculate PB90 for compliance determination.	6
				Pb		
				Pb		
				Cu		
				Pb		

CA1000369	ZONNEVELD DAIRY - CEDAR	70	Fresno	DISTRICT 23 - FRESNO	N	
CA1000377	ST NICHOLAS RANCH & RETREAT	129	Fresno	DISTRICT 23 - FRESNO	N	7/1/2018
CA1000383	GUARDIAN INDUSTRIES LLC	291		DISTRICT 23 - FRESNO		
CA1000411	O'NEILL VINTNERS & DISTILLERS	90		DISTRICT 23 - FRESNO		
CA1000416	EASTON PRESBYTERIAN CHURCH	350	Fresno	DISTRICT 23 - FRESNO	Y	
CA1000440	HMC GROUP COLD STORAGE	150	Fresno	DISTRICT 23 - FRESNO		1/1/2003
CA1000465	BATTH DEHYDRATOR			DISTRICT 23 - FRESNO		

12/31/2018							
6/30/2003							

			<p>HGM 1/8/2020: No ALEs noted; however, data missing before 2003, 2004-2008, and 2017-present.</p> <p>HGM 1/23/2020: DWW has 6M2ND2011 CU90-0.005 SDWISFed reports ALE: 6M2ND2011 CU90-49</p>
			<p>HGM 1/8/2020:</p> <p>ALE: 6M2ND2018 PB90-0.016</p>
			<p>LGB 3/15/2018: Records show an ALE of 0.14 mg/L in 2009. PWS appears to have been eligible for reduced monitoring and the samples in 2009 appear to have been collected in December which would render the ALE invalid. DDW should review monitoring schedules for the PWS to determine if they were directed to collect a standard 6M monitoring round. Regardless, PWS completed two rounds of 6M sampling 9/29/2011 and 3/30/2012; however PWS did not collect required minimum number of samples. DDW should verify if taps that produced the high results in 2009 were sampled in 2011 and 2012.</p> <p>ALE: 12/15/2009 (0.14 mg/L)</p>
			<p>LGB 3/15/2018: Two consecutive rounds of 6M monitoring below the AL 7/27/2015 and 6/17/2016</p> <p>ALE: 6/2/2010 (0.018 mg/L)</p>
			<p>LGB 8/22/2019: There is a record of an ALE in SDWISFed; however, it does not appear in DWW. The monitoring period in question is YR2000. DWW notes samples were collected as early as April which is outside of the monitoring period. Suggest recalculation of the 90th percentiles for the monitoring period only considering the samples that were collected between 6/1/2000 and 9/30/2000.</p>
			<p>ALE: 6M1ST2003 PB90-0.019; 6M2ND2005 PB90-0.025</p>
			<p>FT 1/10/2018: 2012 ALE still in DWW</p> <p>DDW: Sampling technique - excessive holding time suspected. Three subsequent rounds <AL.</p> <p>LGB 7.19.2016: State's initial response was that the sample should be invalidated; however the ALE was not removed from SDWIS. System was on 6-m monitoring in 2011. Exceeded AL in 6m1st 2012 (1/24/2012 0.113 mg/L), had a 1year2012, then 6m2nd2012, and then went to 3-year monitoring. Recommend File Review for this system. Why was the PWS on 6-M monitoring in 2011? Suspect that 90th percentiles were improperly calculated and reported.</p> <p>ALE - 1/24/2012 (0.133 mg/L)</p>

Data Management	1					
Active ALE: Must Initiate Treatment Steps	1					12/31/2018
Sampled out	1					
Sampled out	1					
Data Management	?					
Treatment Steps Required	1					6/30/2003
Treatment Steps Required	1					

6/30/2019				6/30/2019		6/29/2019	
12/31/2003				12/31/2003		12/27/2003	

				Pb		
				Pb		
				Pb		
				Pb		
				Pb		

CA1000471	FCSA #39 A&B	395	Fresno	DISTRICT 23 - FRESNO		6/1/2003
CA1000472	PG&E HELMS SUPPORT FACILITY	40	Fresno	DISTRICT 23 - FRESNO		
CA1000490	LOS GATOS TOMATO PRODUCTS	200	Fresno	DISTRICT 23 - FRESNO	N	6/1/2018
CA1000507	GILLETTE CITRUS COMPANY	74	Fresno	DISTRICT 23 - FRESNO		6/1/2003
CA1000512	YERGAT PACKING COMPANY			#N/A		
CA1000514	KINGS RIVER PACKING	350	Fresno	DISTRICT 23 - FRESNO		6/1/2002
CA1000548	PG&E AUBERRY SERVICE CENTER	25		DISTRICT 23 - FRESNO		6/1/2008
CA1000564	WONDERFUL PISTACHIOS & ALMONDS-EL DORADO	86		DISTRICT 23 - FRESNO		6/1/2015
CA1000566	FOSTER FARMS - CEDAR HATCHERY			DISTRICT 23 - FRESNO		
CA1009020	FIVE POINTS RANCH	100	Fresno	DISTRICT 23 - FRESNO		

9/30/2003							
9/30/2018							
9/30/2003							
9/30/2002							
9/30/2008							
9/30/2015							

			LGB 8/22/2019: There is a record of an ALE in SDWISFED; however, data DWW demonstrates compliance. The monitoring period in question is YR2003.
			LGB 8/22/2019: Two rounds of 6M monitoring below the AL: 6M2ND2009 and 6M1ST2010 ALE: 6M1ST1994 PB90-0.018
			ALE: 6/12/2018 PB90 0.022;
			LGB 8/22/2019: Ale in YR2003; however there is then an entry for samples collected in October 2003 designated at 6M2ND2003. The monitoring period can be restored to standard 6M monitoring; however, all samples collected between 7/1/2003 and 12/31/2003 should be included. I am leaving this as an ALE as the PB90 for the 6M2ND was 15 which strongly indicates that there would be an ALE for the period either way it is handled. ALE: YR2003 PB90- 0.026
			LGB 11/17/2017: PWS removed from DWW - inactivated. LGB 8/22/2016: Per 7/22/2016 email from Besty Lichti, Data Entry Error. Should be 0.00019
			ALE 6M1ST2002 PB90-0.175
			LGB 3/15/2018: PWS appears to be on triennial monitoring w/o two consecutive 6M rounds of monitoring. ALE: 6/9/2008 (0.026 mg/L)
			LGB 3/15/2018: Conflicting data between SDWIS/Fed and DWW. SDWIS/Fed shows an ALE 1YR2015 (0.0215 mg/L). DWW shows a PB90 of 0 on 12/16/2015. A PWS on reduced monitoring should not have recorded PB90 outside of June-Sept. Suspect sample invalidation. I am marking this as not resolved until further data can be provided to resolve the data discrepancy. ALE: YR2015 PB90-0.0215
			PT 1/10/2018: No ALEs in DWW. Sampling technique - excessive holding time suspected. Two subsequent rounds <AL.
			LGB 8/22/2019: ALE in SDWIS Fed for YR2001 with PB90-0.025. Record in DWW is for samples collected in October 2001 with PB90 of ND. Suspect that original sample set has been replaced by samples collected outside of the monitoring period which is <u>prohibited</u> by the LCR. DWW must review this data and resolve any reporting error.

Data Management						12/31/2003
Sampled out	1					
Active ALE: Must Initiate Treatment Steps	1					12/31/2018
Treatment Steps Required	1					12/31/2003
Not Subject to the Rule	NA					
Treatment Steps Required	1					12/31/2002
Treatment Steps Required	1					12/31/2008
Data Management	1					12/31/2015
Invalid Sample						
Data Management	?					

3/31/2004				3/31/2004		3/28/2004	
3/31/2019				3/31/2019		3/29/2019	
3/31/2004				3/31/2004		3/28/2004	
3/31/2003				3/31/2003		3/29/2003	
3/31/2009				3/31/2009		3/29/2009	
3/31/2016				3/31/2016		3/28/2016	

				Pb		
				Pb		
				Pb		
				Pb		
				Pb		
				Pb		

CA1009028	HARRIS FARMS SOUTH #101-144	160	Fresno	DISTRICT 23 - FRESNO		7/1/1999
CA1009078	HARRIS FEEDING COMPANY	225	Fresno	DISTRICT 23 - FRESNO		6/1/2007
CA1009111	SCE/BIG CREEK POWERHOUSE #1	126		DISTRICT 23 - FRESNO		
CA1009147	FARMING D	110	Fresno	DISTRICT 23 - FRESNO		
CA1009281	HAMMONDS RANCH	50	Fresno	DISTRICT 23 - FRESNO		
CA1010004	COALINGA-CITY	16791	Fresno	DISTRICT 23 - FRESNO	N	
CA1010017	FCWWD #41/SHAVER LAKE	3079	Fresno	DISTRICT 23 - FRESNO	N	

12/31/1999							
9/30/2007							

			ALE: 6M2ND1999 PB90-0.22; 6M1ST2007 PB90-0.621
			LGB 8/22/2019: ALE reported in SDWISFED for 3Y2007 PB90-0.621. DWW has no PB90 for 2007; however, there is a CU90 in 2007. There are reports for 2008 and again in 2010 which is false with 3YR 2007, 2010, 2013, 2016, etc. as reported. Suspect that the 2007 sample set has been replaced by 2008 sample set which is <u>prohibited</u> by LCR. DWW must review this data and resolve any reporting error. ALE: YR2007 PB90-0.621
			LGB 3/15/2019: 7 ALEs. Two consecutive rounds of 6M monitoring below the AL. 8/30/2005 and 2/14/2006. As the PWS was eligible for reduced monitoring after 2006, the 2010 ALE may be invalid. I marking PWS as "Sampled Out" unless DWW demonstrates that the PWS was required, in writing, to monitor in November 2010 11/11/2010 (0.019 mg/L). ALE: 4/17/2001 (0.018 mg/L), 10/24/2001 (0.035 mg/L), 8/13/2002 (0.066 mg/L), 1/14/2003 (0.093 mg/L), 2/4/2004 (0.016 mg/L), 10/6/2004 (0.025 mg/L), 3/30/2005 (0.022 mg/L).
			LGB 8/22/2019: ALE reported in SDWISFED for 3Y2006 PB90 0.017. DWW shows a 5-sample PB90 of 0.002 from 9/26/2006 and a single sample from 11/8/2006 with a value of 0.002. Suspect that a single sample from the September sample set has been replaced by November sample which is <u>prohibited</u> by LCR. DWW must review this data and resolve any reporting error.
			LGB 8/22/2019: ALE is SDWIS Fed for YR2001 PB90-0.05; however DWW reports that samples from 6/27/2001 report a PB90 of ND.
			HGM 1/8/2020: Sampled out: 6M2ND2003 and 6M1ST2004 ALE: 6M2ND1992 CU90-1.9; 6M1ST 1993 CU90-3; 6M2ND1998 CU90-3; 6M1ST 1999 CU90-1.9; 6M1ST2000 CU90-2.9; 6M2ND2000 CU90-1.7; 6M2ND2001 CU90-2; 6M1ST2002 CU90-2; 6M1ST2003 CU90-1.43
			HGM 1/9/2020: Violation history indicates that CCT was installed in 2006. *In 2008 another violation was issued. ALE: 6M2ND1995 CU90-2.7; 6M2ND1999 CU90-2.3; 6M1ST2001 CU90-3.2; 6M2ND2001 CU90-2.7; 6M1ST2002 CU90-5.9; 6M2ND2004 CU90-2.4; 6M1ST2005 CU90-2.3; 6M2ND2005 CU90-2.2 (this last statistic was miscalculated by the state and should take into account the YR2004 CU90-1.8 taken 10/20/2005)

Treatment Steps Required	2					12/31/1999
Treatment Steps Required	1					12/31/2007
Sampled out	7					
Data Management	?					
Data Management	?					
Sampled out	9					
CCT Installed	8					

6/30/2000				6/30/2000		6/28/2000	
3/31/2008				3/31/2008		3/28/2008	

				Pb		
				Pb		
				Pb		
				Cu		
				Cu		

CA1010021	MENDOTA, CITY OF	11104	Fresno	DISTRICT 23 - FRESNO	N	
CA1010023	CITY OF ORANGE COVE	9780	Fresno	DISTRICT 23 - FRESNO		
CA1010024	CWS - SELMA			DISTRICT 12 - VISALIA		
CA1010052	SIERRA CEDARS CSD	875		DISTRICT 23 - FRESNO		
CA1010053	SHAVER LAKE HEIGHTS MWC	719	Fresno	DISTRICT 23 - FRESNO		
CA1010055	FCSA #47/QUAIL LAKE ESTATES	1982		DISTRICT 23 - FRESNO		
CA1010057	FRESNO CITY WASTEWATER PLANT	165		DISTRICT 11 - MERCED		6/1/2008

9/30/2008							

			HGM 1/9/2020: Sampled out: 6M1ST1996 and M2ND1996 ALE: 6M1ST1993 CU90-1.4
			LGB 8/22/2019: Two rounds of 6M below the AL: 6M1ST2001 and 6M2ND2001; however, system should have incurred M&R violation for too few samples collected. Regardless, it meets the requirements to cease Treatment Steps. ALE: 6M2ND2000 PB90-0.025;
			FT 1/10/2018: No ALEs in DWW. Transposed copper for lead: -LC 2/2/2016 Data error - PWS has always been in compliance.
			LGB 3/15/2018: Two consecutive 6M rounds of monitoring below the AL 1995 ALE: 12/20/1993 (0.019 mg/L), 4/14/1994 (0.022 mg/L)
			LGB 10/18/2017: Two consecutive rounds of 6M monitoring below the AL in 2014. 6/15/2014 (0.004) and 12/29/2014 (0.005)g/L). DDW: Sampling technique - excessive holding time suspected. Two subsequent rounds <AL. LGB 7.20.2016: State's initial response was that the sample should be invalidated; however the ALE was not removed from SDWIS. DWW shows 6M1st2014 and 1Y2014 were taken on the same day, I am treating this as 1 sample event following ALE. No Record of 6M2nd2014 or 1yr2015 sample results in DWW. 0.005 Pb 6/15/2014. ALE - 6M2ND1999 PB90-0.019; 6M2ND2010 CU90-2.17; 6M2ND2013 PB90-0.04
			LGB 3/15/2018: Conflicting data between SDWIS/Fed and DWW. SDWIS/Fed shows an ALE (0.016 m/L) during the 1YR 2008 monitoring period. DWW shows two entries for 2008, January and June. PWS was eligible for reduced monitoring and the January 2008 samples are likely invalid. Marking this as Data Management to resolve the data discrepancies.
			LGB 3/15/2018: 2008 ALE is not resolved ALE: 8/13/2008 (0.023 mg/L)

Sampled out	1					
Sampled out	1					
Data Entry Error	0					
Sampled out	2					
Sampled out	3					
Data Management	?					
Treatment Steps Required	1					12/31/2008

3/31/2009				3/31/2009		3/29/2009	

				Cu		
				Pb		
				Pb		
				Both		
				Pb		

CA1010501	NPS-GRANT GROVE - Fresno District (23)	50 (non-trans)		DISTRICT 23 - FRESNO		
CA1100237	WILLOWS MOBILE HOME COMMUNITY & RV PARK	150	Sacramento	DISTRICT 21 - VALLEY		6/1/2015
CA1100436	ORLAND OAKS MHP	150		DISTRICT 21 - VALLEY		
CA1100440	LAKE ELEMENTARY SCHOOL	170	Glenn	DISTRICT 21 - VALLEY	Y	6/1/1996
CA1100444	ORLAND ESTATES MOBILE H.P.	150		DISTRICT 21 - VALLEY		7/1/2010

9/30/2015							
9/30/1996							
12/31/2010							

			<p>LGB 11/17/2017: Part of 2017 File Review. Uncertain about ongoing WQP monitoring for ongoing LCR treatment technique compliance. Both ALEs occurred within the same 6M1st 2012 monitoring period #improper PB90 calculation.</p> <p>Installed corrosion control treatment in 2014 due to Cu AL exceedance. Two rounds of Pb < AL since 2012 Pb AL exceedance. LGB 7.20.2016: Two consecutive Pb ALEs (6m1st and 2nd 2012 - 30ppb). YR2013 and 2014 <AL. 6M1st and 2nd 2015 <AL. Consider File Review for this system. Ongoing Cu exceedances (highest is 7ppm).</p> <p>ALE - 2/15/2012 (0.03 mg/L), 6/28/2012 (0.03 mg/L)</p>
			<p>LGB 9/25/2017: Without the complete sample set for 2015, cannot dispute the reported PB90. Sample set invalidation appears improper. Based on notes from DDW, PB90 should have been calculated with all samples collected between June 1, 2015 and Sept 3, 2015. With three exceeding the AL, there would still have been an ALE.</p> <p>7/29/2016: State email to LGB 7/27/2016 from Reese Crenshaw describes the invalidation and direction SDWIS Unit to correct the data.</p> <p>LGB 7.21.2016: State's initial response was that the sample should be invalidated; however the ALE was not removed from SDWIS. DWW shows ALE on 6.5.2015 (0.026).</p> <p>DDW - 6/8/2016-DE stated that they didn't require public notification because the sample set was invalidated by another follow up set – probably, we believe, because the hold time exceeded 12 hours. Resampled Aug 2015, Pb 90% = 0.0031mg/l.</p> <p>ALE - 3YR 2015</p>
			<p>LGB 3/15/2018: Two consecutive rounds of 6M monitoring below the AL in 2002.</p> <p>ALE: 11/30/1995 (0.016 mg/L)</p>
			<p>LGB 8/22/2019: ALE in SDWISFED for YR1996 PB90-0.016; however, there is no entry in DWW.</p> <p>ALE: YR2006 PB90-0.016</p>
			<p>LGB 3/15/2018: DDW should recalculate 2002 PB90 with samples collected 8/13/2002 and 11/26/2002 and determine if 2002 was an actual ALE. 2010 ALE is otherwise not resolved.</p> <p>ALE: 8/13/2002 (0.315 mg/L), 8/13/2010 (0.042 mg/L)</p>

CCT Installed	2					
Treatment Steps Required	1					12/31/2015
Sampled out	1					
Treatment Steps Required	1					12/31/1996
Treatment Steps Required	2					12/31/2010

3/31/2016				3/31/2016		3/28/2016	
3/31/1997				3/31/1997		3/29/1997	
6/30/2011				6/30/2011		6/29/2011	

				Pb		
				Pb		
				Pb		
				Pb		
				Pb		

CA0110009	DUBLIN SAN RAMON SERVICES DISTRICT	86895	Alameda	DISTRICT 04 - SAN FRANCISCO	N	6/1/2000
CA1100711	BUTTE CITY COMMUNITY S.D.	100	Glenn	DISTRICT 21 - VALLEY		7/1/1999
CA1200522	WHITETHORN ELEMENTARY SCHOOL	120		DISTRICT 01 - KLAMATH	Y	
CA1200538	MYERS FLAT M.W.S. INC.	400	Humboldt	DISTRICT 01 - KLAMATH		1/1/1997
CA1200553	WEOTT C.S.D.	364	Humboldt	DISTRICT 01 - KLAMATH		7/1/1993
CA1200588	SEAWOOD ESTATES MUTUAL WATER COMPANY	60	Humboldt	DISTRICT 01 - KLAMATH	N	7/1/1993
CA1200590	MOONSTONE HEIGHTS MWA	31	Humboldt	DISTRICT 01 - KLAMATH	N	
CA1200591	BIG LAGOON PARK WATER CO.	70	Humboldt	DISTRICT 01 - KLAMATH		1/1/1996
CA1200592	BIG LAGOON CSD	109	Humboldt	DISTRICT 01 - KLAMATH	N	6/1/2019
CA1200643	BEACH CREEK MOBILE HOME PARK	50	Humboldt	DISTRICT 01 - KLAMATH		6/1/2002
CA1200671	BENBOW-DEL ORO W.C.	150	Humboldt	DISTRICT 01 - KLAMATH	N	

9/30/2000							
12/31/1999							
6/30/1997							
12/31/1993							
12/31/1993							
6/30/1996							
9/30/2019							
9/30/2002							

			LGB 11/5/2019: Two rounds below the AL 6M2ND1997 and 6M1ST1998. ALE in 2000 requires OCCT ALE: 6M2ND1992 CU90-1.542; YR2000 PB90-0.022; 6M1ST2001 PB90-0.073
			ALE: 6M2ND1999 PB90-0.021; 6M1ST2002 PB90-0.0225
			LGB 3/15/2018: PWS is eligible for reduced monitoring. I am not considering the 2016 ALE as a valid ALE. Unless DDW directed the PWS to monitor in March 2016, DDW should remove this record from SDWIS and implement the LCR accordingly. 1994 ALE was sampled out by two consecutive rounds of 6M monitoring in 2004. ALE: 10-1-1997 (0.204 mg/L)
			ALE: 6M1ST1997 PB90-0.02; 6M1ST1998 PB90-0.026; 6M1ST1999 PB90-0.017
			LGB 8/22/2019: ALE entry in SDWISFed for 2006; however in DWW it shows as 1993. There may be some data cleanup need for this system as well. ALE: 6M2ND1993 PB90-0.016
			HGM 1/9/2020: DWS should be sampling every 6 months, instead of triennially. ALE: 6M2ND1993 CU90-1.75; 6M2ND2002 CU90-1.65; 6M2ND2003 PB90-0.016; YR2008 CU90-1.55
			HGM 1/9/2020: Sampled out 6M1ST2002 and 6M2ND2002 ALE: 6M1ST1994 PB90-0.034; 6M2ND1998 CU90-3.2
			LGB 8/22/2019: ALE entry in SDWISFed for 2005; however in DWW it shows as 1996. There may be some data cleanup need for this system as well. ALE: 6M2ND1996 PB90-0.021
			HGM 1/9/2020: ALE: 3Y2019 PB90-0.029
			LGB 11/17/2017: ALE 8/2/2002 (0.125 mg/L) reported in DWW. No records past 2009 in DWW LGB 5/18/2017: PER District - ALE on 7/20/2016 (0.028mg/L) was an invalid sample. ALE - 8/2/2002 (0.125 mg/L)
			HGM 1/9/2020: Sampled out: 6M1ST2007 and 6M2ND2007 ALE: YR2005 CU90-1.7

OWQP Required	3					12/31/2006
Treatment Steps Required	2					12/31/1999
Sampled out	1					
Treatment Steps Required	3					6/30/1997
Treatment Steps Required	1					12/31/1993
Treatment Steps Required	4					12/31/1993
Sampled out	2					
Treatment Steps Required	1					6/30/1996
Active ALE: Must Initiate Treatment Steps	1					12/31/2019
Treatment Steps Required	1					12/31/2002
Sampled out	1					

3/31/2007				3/31/2007		3/29/2007	
6/30/2000				6/30/2000		6/28/2000	
12/31/1997				12/31/1997		12/27/1997	
6/30/1994				6/30/1994		6/29/1994	
6/30/1994				6/30/1994		6/29/1994	
12/31/1996				12/31/1996		12/27/1996	
3/31/2020				3/31/2020		3/28/2020	
3/31/2003				3/31/2003		3/29/2003	

				Both	OCCT - DSRSD purchases 100% of its water from Zone 7 Water Agency. Zone 7 installed OCCT at Del Valle WTP, Patterson Pass WTP, and Mocho GW Demineralization Plant in the early 00s.	OCCT
				Pb		
				Pb		
				Pb		
				Pb		
				Both		
				Both		
				Pb		
				Pb		
				Pb		
				Cu		

CA1200681	CUDDEBACK GRAMMAR SCHOOL	165	Humboldt	DISTRICT 01 - KLAMATH	Y	
CA1200684	MATTOLE ELEMENTARY SCHOOL			DISTRICT 01 - KLAMATH	Y	7/1/2001
CA1200698	MOBILE ESTATES FN	120	Humboldt	#N/A		
CA1200707	MIRANDA C.S.D.		Humboldt	DISTRICT 01 - KLAMATH		1/1/1998
CA1200715	CALIFORNIA REDWOOD CO. - KORBEL	250		DISTRICT 01 - KLAMATH		
CA1200729	ORLEANS C.S.D.	430	Humboldt	DISTRICT 01 - KLAMATH		
CA1200779	REDWOOD MEMORIAL HOSPITAL		Humboldt	#N/A		
CA1200817	KNEELAND SCHOOL	48		DISTRICT 01 - KLAMATH	Y	
CA1206004	PALMER CREEK CSD	320	Humboldt	DISTRICT 01 - KLAMATH	N	6/1/2015
CA1210001	ARCATA, CITY OF	19077	Humboldt	DISTRICT 01 - KLAMATH	N	
CA1210006	FORTUNA, CITY OF	11649	Humboldt	DISTRICT 01 - KLAMATH	N	7/1/1992

12/31/2001							
6/30/1998							
9/30/2015							
12/31/1992							

			LGB 8/22/2019: Two rounds of 6M monitoring below the AL: 6M2ND2016 and 6M1ST2017. ALE: 6M2ND 2000 PB90-0.039, 6M1ST2001 PB90-0.02
			LGB 8/22/2016: Per phone conversations with staff engineer Ronnean Lund, Data Entry Error due to unrecorded sample invalidation. PWS did miss 3yr2015 and should have incurred M&R violation. ALE - 10/1/2001 (0.022 mg/L), 6/23/2011(0.017 mg/L)
			LGB 8/22/2019: System no longer appears in DWW, suspect consolidation or closure.
			LGB 9/25/2017: Next sample is 8/17/2016 (0.007 mg/L). PWS appears to still be on 3YR monitoring following ALE and a 10 year gap in monitoring! LGB 8/22/2016: ALE on 4/1/1998 (0.019 mg/L) and 9/1/2003 (0.038 mg/L). Next sample is on 6/20/2006 <AL ALE - 4/1/1998 (0.019 mg/L), 9/1/2003 (0.038 mg/L)
			LGB 12/14/2017: DDW: Data entry error. Lead and copper were transposed for ALE reported 3/16/2016 ALE - 12/1/1993 (0.022)
			Letter from district invalidated samples because they were collected from exterior hose bibs. System is returned to standard monitoring.
			LGB 10/18/2017: PWS appears to be removed from drinking water watch. I presume that it has been deactivated as a PWS. LGB 8/22/2016: ALE on 9/3/2008. Next sample is on 7/8/2009 and 7/21/2011 <AL.
			LGB 3/15/2018: Two consecutive rounds of 6M monitoring below the AL 7/1/2001 and (1/1/2002 and 6/2/2002). ALE: 8/1/1994 (0.017 mg/L), 11/1/1996 (0.024 mg/L), 8/9/2000 (0.04 mg/L), 1/1/2001 (0.039 mg/L),
			HGM 1/9/2020: Should be sampling in 6 month consecutive periods. ALE: YR2015 CU90-1.7; 6M1ST2017 CU90-1.4
			HGM 1/9/2020: Sampled out: 6M2ND1999 and 6M1ST2000 ALE: 6M1ST1993 CU90-1.5
			HGM 1/9/2020: 6M2ND2000 should be recalculated to include yearly 2000 measurement. 1 round below should be sampling every 6 months. ALE: 6M2ND1992 CU90-4.8; 6M1ST1999 CU90-1.4; YR2000 CU90-2.8

Sampled out	2					
Treatment Steps Required	2					12/31/2001
Not Subject to the Rule						
Treatment Steps Required	2					6/30/1998
Data Entry Error	1					
Invalid Sample	0					
Not Subject to the Rule	NA					
Sampled out	4					
Treatment Steps Required	2					12/31/2015
Sampled out	1					
Treatment Steps Required	3					12/31/1992

6/30/2002				6/30/2002		6/29/2002	
12/31/1998				12/31/1998		12/27/1998	
3/31/2016				3/31/2016		3/28/2016	
6/30/1993				6/30/1993		6/29/1993	

				Pb		
				Pb		
				Pb		
				Pb		
				Pb		
				Cu		
				Cu		
				Cu		

CA1210010	SCOTIA CSD	850		DISTRICT 01 - KLAMATH		
CA1210012	RIO DELL, CITY OF	3174	Humboldt	DISTRICT 01 - KLAMATH	N	1/1/1993
CA1210013	HUMBOLDT BAY MWD	0	Humboldt	DISTRICT 01 - KLAMATH	N	1/1/1993
CA1210016	MCKINLEYVILLE C.S.D.	16900	Humboldt	DISTRICT 01 - KLAMATH		
CA1210017	MANILA COMMUNITY SERVICES DIST.	1000	Humboldt	DISTRICT 01 - KLAMATH		6/30/2002
CA1210018	TRINIDAD, CITY OF	1000	Humboldt	DISTRICT 01 - KLAMATH	N	7/1/2005
CA1210023	LOLETA C.S.D.	750	Humboldt	DISTRICT 01 - KLAMATH		6/1/2003
CA1210024	WESTHAVEN C.S.D.	490	Humboldt	DISTRICT 01 - KLAMATH	N	7/1/1996
CA3810003	HHW&P MOCCASIN COMPOUND- SFPUC	150	San Francisco	DISTRICT 04 - SAN FRANCISCO		6/1/2006
CA1300560	PINE UNION SCHOOL	217	Imperial	LPA43 - IMPERIAL COUNTY	Y	6/1/2017

6/30/1993							
6/30/1993							
9/30/2002							
12/31/2005							
9/30/2003							
12/31/1996							
9/30/2006							
9/30/2017							

			LGB 3/15/2018: Two consecutive rounds of 6M monitoring below the AL in 2008. ALE: 11/1/1995 (0.02 mg/L), 9/1/2005 (0.02 mg/L)
			HGM 1/9/2020: Should be sampling every 6 months ALE: 6M1ST1993 CU90-3.4
			HGM 1/9/2020: Should be sampling every 6 months ALE: 6M1ST1993 CU90-1.4
			LGB 8/22/2019: Suspect a data entry error. ALE reported in SDWISFed for 6M2ND1992 is 0.073, value in DWW for 6M2ND1992 is 0.007.
			LGB 8/22/2019: Samples associated with reported ALE were collected in November of 2002, outside of the monitoring period (June 1 - September 30) for reduced monitoring. DDW should re-evaluate the validity of this ALE. ALE: YR2002-0.016
			HGM 1/9/2020: Should have sampled every 6 months after last ALE. 2005 potential data entry error. Only 1 sample PB90-0. ALE: 6M1ST1996 PB90-0.089; 6M2ND1996 PB90-0.026; 6M2ND1998 PB90-0.021; 6M2ND2005 PB90-0.028
			LGB 8/22/2019: <u>System does not appear to have sampled since 2013.</u> ALE: YR2003 PB90-0.028
			HGM 1/9/2020: DWS should have continued to sampled every 6 months after last ALE. ALE: 6M1ST1996 CU90-5.2; 6M2ND1996 CU90-1.8; 6M2ND1998 CU90-2.1; 6M1ST1999 CU90-2.6; YR2004 CU90-1.5; 6M1ST2005 CU90-1.6; 6M2ND2006 CU90-1.8
			LGB 9/30/2019: Two rounds below the AL 6M2ND1998 and 6M1ST1999. ALE in 2003 requires OCCT. ALE: 6M1ST1995 PB90-0.02; YR2003 CU90-1.602; YR2006 PB90-0.0309
			Lead ALE: 8/4/2017 (0.06)

Sampled out	2					
Treatment Steps Required	1					6/30/1993
Treatment Steps Required	1					6/30/1993
Data Entry Error						
Treatment Steps Required	1					12/31/2002
Treatment Steps Required	4					12/31/2005
Treatment Steps Required	1					12/31/2003
Treatment Steps Required	7					12/31/1996
OWQP Required	3					12/31/2012
Treatment Steps Required	1					12/31/2017

12/31/1993				12/31/1993		12/27/1993	
12/31/1993				12/31/1993		12/27/1993	
3/31/2003				3/31/2003		3/29/2003	
6/30/2006				6/30/2006		6/29/2006	
3/31/2004				3/31/2004		3/28/2004	
6/30/1997				6/30/1997		6/29/1997	
3/31/2013				3/31/2013		3/29/2013	
3/31/2018				3/31/2018		3/29/2018	

				Pb		
				Cu		
				Cu		
				Pb		
				Pb		
				Pb		
				Cu		
				Both	Soda ash pH adjustment facility installed in February 2007. Below AL for Pb and Cu for two rounds of six-month monitoring in August 2007 and February 2008. Below AL for two rounds of annual monitoring in 2009 and 2010. Below AL for three rounds of triennial monitoring an 2013, 2016, and 2019.	OCCT
				Pb		

CA1300579	MCCABE UNION SCHOOL		Imperial	LPA43 - IMPERIAL COUNTY	Y	
CA1300616	PALO VERDE COUNTY WATER DIST.	410	Imperial	LPA43 - IMPERIAL COUNTY	N	6/1/2016
CA1400007	SIERRA HIGHLAND CSD	530	Inyo	DISTRICT 13 - SAN BERNARDINO		
CA1400010	ROLLING GREEN UTILITIES, INC.	800	Inyo	DISTRICT 13 - SAN BERNARDINO		
CA1400059	BROOKSIDE MOBILE HOME PARK			LPA44 - INYO COUNTY		
CA1400111	MEADOWCREEK MUTUAL WATER COMPANY	764	Inyo	DISTRICT 13 - SAN BERNARDINO		
CA1400155	CONTROL GORGE POWER PLANT	47	Inyo	DISTRICT 13 - SAN BERNARDINO	N	
CA1410004	LADWP - BIG PINE			DISTRICT 13 - SAN BERNARDINO		
CA1410005	INDIAN CREEK CSD	1030	Inyo	DISTRICT 13 - SAN BERNARDINO		
CA1410502	NPS - DEATH VALLEY, STOVEPIPE WELLS	25		DISTRICT 13 - SAN BERNARDINO		

9/30/2016							

			LGB 3/23/2017: Considering that Meadows school was properly sampled out, I have to assume that this one was handled properly as well. Also considering the notes from 8/23, neither the ALE can be proven, nor can the follow-up actions which are beyond the records retention requirements of the LCR, thus, I am deeming this system sampled out. LGB 8/23/2016: ALE on 2/1/1993 0.037 mg/l (No entries in DWW) Email from Jorge Perez with most recent 90th results. Second email from Jorge indicates no records beyond 10 years, and no ALEs in the records. Can neither confirm nor deny ALE or subsequent monitoring. ALE - 2/1/1993 0.037 mg/l
			HGM 1/9/2020: Missing data before 2014 and after 2016. ALE: 3Y2016 CU90-4.05
			LGB 8/22/219: ALE reported to SDWISFED YR2000 PB90-0.333; however, data in DWW contradicts this.
			LGB 8/22/219: ALE reported to SDWISFED YR2004 PB90-1.0. DWW reports CU-90 1.0 for the same period. Suspect data entry error.
			Decimal error, should have been 0.006mg/l.
			LGB 8/22/219: ALE reported to SDWISFED YR1999 PB90-0.4; however, data in DWW contradicts this.
			LGB 8/21/2019: Dual entries for 20173Y samples. Have requested information from the Distric. Distric provided data. System has two rounds of 6M monitoring below the AL 6M2ND2018 and 6M1ST2019. ALE: 20173YR PB90-0.039; 20186M1 PB90-0.021
			LGB 12/14/2017: No entries after 2011 LGB 8/23/2016: DWW shows the corrected results from 2005 with the 0.055 as the Copper 90th precentile and lead is 0 mg/l. Sent a note to San Bernardino District to confirm. Sean McCarthy has confirmed.
			LGB 8/22/2019: Lead ALE reported in SDWISFED YR2002 PB90-0.48. Suspect data entry error. DWW reports YR2002 PB90-0.0, CU90-0.48.
			LGB 3/15/2018: Two consecutive roudns of 6M monitoring below the AL 8/29/2012 and 4/24/2013. ALE: 6/1/2000 (0.02 mg/L), 9/27/2010 (0.066 mg/L)

Sampled out	1					
Active ALE: Must Initiate Treatment Steps	1					12/31/2016
Data Management	?					
Data Entry Error	0					
Data Entry Error	0					
Data Management						
Sampled out	2					
Data Entry Error	0					
Data Entry Error						
Sampled out	2					

3/31/2017				3/31/2017		3/29/2017	

				Pb		
				Cu		
				Pb		
				Pb		

CA1410503	NPS - DEATH VALLEY, COW CREEK/NEVARES	88	Inyo	DISTRICT 13 - SAN BERNARDINO		
CA1410505	NPS - DEATH VALLEY, FURNACE CREEK	150	Inyo	DISTRICT 13 - SAN BERNARDINO		
CA1410506	NPS - DEATH VALLEY, SCOTTY S CASTLE			DISTRICT 13 - SAN BERNARDINO		
CA1410800	CDF - OWENS VALLEY CONSERVATION CAMP	200	Inyo	DISTRICT 13 - SAN BERNARDINO		
CA1500209	ALTA SIERRA MUTUAL WATER CO.	80		DISTRICT 19 - TEHACHAPI		
CA5601721	USFS - CHUCHUPATE RANGER STATION	26	Ventura	DISTRICT 06 - SANTA BARBARA		7/1/1999
CA1500327	RANCHO SECO INC. WATER SYSTEM	25	Kern	DISTRICT 19 - TEHACHAPI	N	
CA1500336	BURLANDO HEIGHTS MUTUAL WATER CO.	45	Kern	DISTRICT 19 - TEHACHAPI		
CA1500340	WEST TEHACHAPI MUTUAL		Kern	DISTRICT 19 - TEHACHAPI		
CA1500341	SIERRA BELLA MUTUAL WATER COMPANY	60	Kern	DISTRICT 19 - TEHACHAPI		6/1/2006
CA1500364	KERNVALE MUTUAL WATER CO	75	Kern	DISTRICT 19 - TEHACHAPI		6/1/2001

12/31/1999							
9/30/2006							
9/30/2001							

			LGB 8/22/2019: Lead ALE reported in SDWISFED YR2002 PB90-0.38. Suspect data entry error. DWW reports YR2002 PB90-0.0, CU90-0.38.
			LGB 8/22/2019: Lead ALE reported in SDWISFED YR2005 PB90-0.18. Suspect data entry error. DWW reports YR2005 PB90-0.009, CU90-0.18.
			LGB 8/23/2016: Transient system.
			LGB 8/22/2019: Lead ALE reported in SDWISFED YR2003 PB90-0.65. Suspect data entry error. DWW reports YR2003 PB90-0.009, CU90-0.65.
			LGB 3/15/2018: ALE in 2008 will need to be recalculated to include results from 11/9/2008. Two consecutive rounds of 6M monitoring below the AL 8/3/2009 and 6/22/2010. ALE: 8/5/2003 (0.017 mg/L), 6/10/2005 (0.021 mg/L), 9/17/2005 (0.022 mg/L), 4/26/2006 (0.048 mg/L), 12/5/2006 (0.035 mg/L), 6/17/2007 (0.067 mg/L), 9/23/2007 (0.018 mg/L), 8/4/2008* (0.039 mg/L),
			LGB: Two rounds below the AL 6M2ND1998 and 6M1ST1999. ALEs in 1999 and 2000 require completion of OCCT and OWS steps. *DDW may want to recalculate a few 90th percentiles to include all samples collected during the monitoring period. ALE: 6M2ND1995 PB90-0.05; 6M2ND1997 PB90-0.021; 6M2ND1999 PB90-0.17; 6M1ST2000 PB90-0.016; 6M2ND20000.016*; YR2007 PB90-0.0345*
			HGM 1/9/2020: Sampled out 6M2ND2004 and 6M1ST2005 ALE: 6M2ND1995 PB90-0.122
			LGB 8/23/2019: Two rounds of 6M monitoring below the AL 6M2ND2004 and 6M1ST2005. ALE: 6M2ND1995 PB90-0.536
			FT 1/10/2018: No ALEs in DWW. Data entry error Pb=0.0022 mg/L; corrected
			ALE: 6M1ST2000 PB90-0.0165
			LGB 8/23/2019: SDWISFed reports an ALE in 2001 PB90-0.019. DWW has two entries for 6M1ST2001 as it does not appear that the system was eligible for reduced monitoring. The district should combine all samples for the monitoring period and recalculate the PB90. ALE: 6M1ST2001 PB90-0.019*

Data Entry Error						
Data Entry Error						
Not Subject to the Rule	NA					
Data Entry Error						
Sampled out	8					
OWQP Required	6					12/31/2016
Sampled out	1					
Sampled out	1					
Data Entry Error	0					
Treatment Steps Required	1					12/31/2006
Treatment Steps Required	1					12/31/2001

3/31/2017				3/31/2017		3/29/2017	
3/31/2007				3/31/2007		3/29/2007	
3/31/2002				3/31/2002		3/29/2002	

				Pb		
				Pb	No corrosion control in place. No ALE since 2007. In compliance.	4
				Pb	Changed to chloramines in 2002 and OCCT installed in 2009. No copper ALE since 2003.	
				Pb		
				Pb		
				Pb		

No 6M samples after 2007 ALE	No	4	3Y
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CA1500374	CWS-GRAND OAKS WATER SYSTEM	149		DISTRICT 19 - TEHACHAPI		6/1/2010
CA1500398	FRONTIER TRAILS HOMEOWNERS ASSOC INC.	32	Kern	DISTRICT 19 - TEHACHAPI		
CA1500401	METTLER COUNTY WATER DISTRICT	157		DISTRICT 19 - TEHACHAPI		
CA1500404	PINEBROOK COMMUNITY WATER WELL	84	Kern	DISTRICT 19 - TEHACHAPI		6/1/2007
CA1500405	AERIAL ACRES WATER COMPANY, INC.	178	Kern	DISTRICT 19 - TEHACHAPI		
CA1500407	CWS-SPLIT MOUNTAIN WATER SYSTEM	211	Kern	DISTRICT 19 - TEHACHAPI	N	
CA1500436	HUNGRY GULCH MWC	51	Kern	DISTRICT 19 - TEHACHAPI		
CA1500449	FOURTH STREET WATER SYSTEM	54		DISTRICT 19 - TEHACHAPI		6/1/2018

9/30/2010							
9/30/2007							
9/30/2018							

			LGB 3/15/2018: ALE: 8/10/2010 (0.018 mg/L)
			LGB 8/23/2019: Two rounds of 6M monitoring below the AL 6M1ST2002 and 6M2ND2002. ALE 6M1ST1996 PB90-0.119
			LGB 3/15/2018: Uncertain if PWS was eligible for reduced monitoring. Data in DWW does not support reduced monitoring. 2010 ALE may not be valid; however, DDW will need to confirm this by demonstrating two consecutive rounds of 6M monitoring prior to 2010. PWS did achieve two consecutive rounds of 6M monitoring below the AL on 8/16/2011 and 1/25/2012. ALE: 12/29/2010 (0.017 mg/L)
			LGB 8/23/2019: ALE for 2007 appears to be outside of the monitoring period. DDW should review the sample collection dates and manage the data accordingly. This system is not eligible for triennial monitoring. ALE: YR2007 PB90-0.033
			LGB 8/23/2019: ALE in SDWISFed for 6M1ST1993. No corresponding record in DWW. There have since been two rounds of 6M monitoring below the AL 6M2ND1992 and 6M1st1994. ALE: 6M1ST1993 PB90-0.059
			HGM 1/9/2020: Sampled out 6M1ST2019 and 6M2ND2019 ALE: 3Y2018 PB90-0.017
			LGB 8/23/2019: Two rounds of 6M monitoring below the AL 6M2ND2002 and 6M1ST2003 and has sampled out of OCCT/OSWT requirements for earlier ALEs. This system is not yet eligible for triennial monitoring. SDWISFed reports an AL in 2006; however, there is no record in DWW. DWW does report a curious 6M1ST2007 which could represent replacement samples for the 2006 set. Replacement of samples is <u>prohibited</u> by the LCR. If there was an ALE in 2006 this system would be required to complete the OCCT steps. ALE 6M1ST2001 PB90-0.016; 6M1ST2002 PB90-0.027
			LGB 3/15/2018: ALE: 9/1/2008 (0.018 mg/L)

Treatment Steps Required	1					12/31/2010
Sampled out	1					
Sampled out	1					
Treatment Steps Required	1					12/31/2007
Sampled out	1					
Sampled out	1					
Data Management	2					
Treatment Steps Required	1					12/31/2018

3/31/2011				3/31/2011		3/29/2011	
3/31/2008				3/31/2008		3/28/2008	
3/31/2019				3/31/2019		3/29/2019	

				Pb		
				Pb		
				Pb		
				Pb		
				Pb		
				Pb		
				Pb		
				Pb		

CA1500465	OAK KNOLLS MUTUAL WATER COMPANY	135	Kern	DISTRICT 19 - TEHACHAPI		
CA1500483	ALLEN ROAD MUTUAL WATER SYSTEM	195	Kern	DISTRICT 12 - VISALIA		6/1/2007
CA5610024	CASITAS MUNICIPAL WATER DIST	10464	Ventura	DISTRICT 06 - SANTA BARBARA	N	7/1/2007
CA1500518	AGBAYANI VILLAGE WATER SYSTEM	26	Kern	DISTRICT 12 - VISALIA		7/1/1999

9/30/2007							
12/31/2007							
12/31/1999							

			<p>LGB 10/20/2017: Per email from DE, the 6MIST 2016 was and ALE. System had three consecutive ALEs (9/2/2015 - 0.045), (3/28/2016* - 0.078), and (9/28/2016* - 0.02). *PWS collected 'investigative' samples within the monitoring period which were not calculated in the PB90. There would have been no change to the ALE determination, but improper PB90 calculation all the same.</p> <p>PWS has had two rounds of 6M monitoring below the AL (2017).</p> <p>LGB 10/18/2017: There appears to be an unreported ALE during the 6MIST2016 monitoring period. 3 samples were collected and one exceeded the AL. If confirmed, this would make 3 ALEs for this PWS.</p> <p>LGB 9/25/2017: Appears to be a big gap in sampling from 1996-2013, 17 year gap?</p> <p>LGB 1/23/2017: Latest ALE on 9/28/2016 (0.02 mg/L). Previous PB90 was 0.004 on 2/9/2016. ALE on 9/22/2015 (0.045 mg/L).</p> <p>DDW: 6/8/2016 (JD)-The Water System exceeded the lead action level again in March 2016. one (1) out of five (5) samples collected on March 28, 2016 showed a lead result of 150 ug/L. The high lead sample was collected from a home that is not occupied by a year round resident. To investigate and determine cause of high lead, this site (101 Roby Lane) was resampled on April 14, 2016, and the result was 2.7 ug/L. Public education material was sent to the Water System with a letter dated April 29, 2016, and has been distributed to the customers. Public education materials issued; next monitoring is due in March 2016P. The water system resampled the three sites on 2/9/16 that exceeded the lead action level in Sep. 2015. As shown below, all three sites tested below the lead action level of 15 ug/L. It is noted that some of the homes in the community are vacation homes and are not occupied by the year round residents. ALE - 9/2/2015 (0.045 mg/L), 3/28/2016 (0.078mg/L), 9/28/2016 (0.02 mg/L)</p>
			<p>LGB 8/23/2019: ALE for 2007 appears to be outside of the monitoirng period. DDW should review the sample collection dates and manage the data accordingly. This system is not eligible for triennial monitoring.</p> <p>ALE: YR2007 PB90-0.025</p>
			<p>HGM 1/15/2020:</p> <p>ALE: 6M2ND2007 PB90-0.946; 6M2ND1998 CU90-1.4; 6M2ND1999 CU90-1.68; 6M2ND2003 CU90-1.42</p>
			<p>ALE 6M2ND1999 PB90-0.0155</p>

Sampled out	3					
Treatment Steps Required	1					12/31/2007
OWQP Required	4					12/31/2009
Treatment Steps Required	1					12/31/1999

3/31/2008				3/31/2008		3/28/2008	
3/31/2010				3/31/2010		3/29/2010	
6/30/2000				6/30/2000		6/28/2000	

				Pb		
				Pb		
				Both	Changed to chloramines in 2002 and OCCT installed in 2009. No copper ALE since 2003	OCCT
				Pb	Changed to chloramines in 2002 and OCCT installed in 2009. No copper ALE since 2003.	

CA1500544	ENOS LANE PUBLIC UTILITY DISTRICT	270	Kern	DISTRICT 12 - VISALIA		7/1/1995
CA1500560	KRANENBURG WATER SYSTEM		Kern	DISTRICT 12 - VISALIA		6/1/2012
CA1500563	CHINA LAKE ACRES MUTUAL WATER COMPANY	60	Kern	DISTRICT 19 - TEHACHAPI		
CA1500593	UPLANDS OF THE KERN MUTUAL WATER COMPANY	80	Kern	DISTRICT 12 - VISALIA		1/1/2004
CA1502034	CALIFORNIA PORTLAND CEMENT	200		DISTRICT 19 - TEHACHAPI		
CA1502068	DI GIORGIO SCHOOL WATER SYSTEM	232	Kern	DISTRICT 19 - TEHACHAPI		Y
CA1502074	EL TEJON MIDDLE SCHOOL	230	Kern	DISTRICT 19 - TEHACHAPI		7/1/1994
CA1502163	LINNS VALLEY SCHOOL		Kern	#N/A	Y	
CA1502181	TURNING POINT MOTHER-INFANT PROGRAM		Kern	#N/A		
CA1502231	ROSAMOND SCHOOL WATER SYSTEM	940	Kern	DISTRICT 19 - TEHACHAPI		Y
CA1502232	ROSAMOND MOBILEHOME PARK	175	Kern	DISTRICT 19 - TEHACHAPI		

12/31/1995							
9/30/2012							
6/30/2004							
12/31/1994							

			ALE : 6M2ND1995 PB90-0.04
			LGB 10/18/2017: This system should be on 6M monitoring. They have not earned triennial monitoring. DDW: 6/8/2016-system was not directed to provide public notification. They are currently below the AL for lead. Resampled in June 2013; 90th Pb = 0.005 mg/L. LGB 7.21.2016: State needs to explain why the PWS did not return to 6-month monitoring ALE - 8/27/2012 (0.017 mg/L)
			LGB 8/23/2019: Two rounds of 6M monitoring below the AL: 6M1ST1996 and 6M2ND1996. ALE: 6M1ST1994 PB90-0.058
			ALE: 6M1ST2004 PB90-0.03
			LGB 3/15/2018: Data Entry Error - Lead and copper were transposed.
			LGB 8/23/2019: Two individual samples collected in 6M2ND2006, the highest result is the PB90. Two rounds of 6M monitoring below the AL: 6M2ND2013 and 6M1ST2014. ALE: 6M1ST2006 PB90-0.059, 6M2ND2006 PB90-0.059
			LGB 8/23/2019: This system should not be on reduced monitoring. Many PB90s need to be recalculated. ALE: 6M2ND1994 PB90-0.02, 6M2ND1995 PB90-0.028; 6M1ST1996 [DATA]; 6M2ND1996 [DATA]
			LGB 12/14/2017: No longer in DDW - suspect it was deactivated. Data entry error 90th %Pb=0.0022 mg/L; corrected
			Inactivated 6/30/2013- no longer a PWS
			LGB 8/23/2019: Two rounds of monitoring below the AL: 6M1ST2008 and 6M2ND2008. ALE: 6M2ND1994 PB90-0.019
			LGB 8/23/2019: Two rounds of monitoring below the AL: 6M1ST2007 and 6M2ND2007. ALE: 6M2ND2005 PB90-0.022; 6M2ND2006 PB90-0.016

Treatment Steps Required	1					12/31/1995
Treatment Steps Required	1					12/31/2012
Sampled out	1					
Treatment Steps Required	1					6/30/2004
Data Entry Error	0					
Sampled out	1					
Treatment Steps Required	4					12/31/1994
Not Subject to the Rule	0					
Not Subject to the Rule	NA					
Sampled out	1					
Sampled out	2					

6/30/1996				6/30/1996		6/28/1996	
3/31/2013				3/31/2013		3/29/2013	
12/31/2004				12/31/2004		12/27/2004	
6/30/1995				6/30/1995		6/29/1995	

				Pb		
				Pb		
				Pb		
				Pb		
				Pb		
				Pb		
				Pb		
				Pb		

CA1910052	CAL/AM WATER COMPANY - BALDWIN HILLS	20740	Los Angeles	DISTRICT 07 - HOLLYWOOD		6/1/2010
CA0210001	LAKE ALPINE WATER COMPANY	2650	Alpine	DISTRICT 10 - STOCKTON		6/1/2006
CA1502273	FARMLAND RESERVE, INC.	80		DISTRICT 12 - VISALIA		1/1/1996
CA1502315	CAMP OWEN WATER SYSTEM	225		DISTRICT 19 - TEHACHAPI		6/1/2010
CA1502561	CHEVRON SAN JOAQUIN	400		DISTRICT 12 - VISALIA		6/1/2006
CA2010003	BASS LAKE WATER COMPANY	4527	Madera	DISTRICT 11 - MERCED		6/1/2010
CA1502663	TOWN & COUNTRY WATER COMPANY	73	Kern	DISTRICT 12 - VISALIA	N	7/1/1996
CA1502697	GE WIND ENERGY		Kern	#N/A		
CA1502759	WP&A - LOST HILLS WATER SYSTEM	1805	Kern	DISTRICT 12 - VISALIA		

9/30/2010							
9/30/2006							
6/30/1996							
9/30/2010							
9/30/2006							
9/30/2010							
12/31/1996							

			LGB 6/19/2018: Two consecutive rounds below the AL 6M2ND 2000 and 6M1ST 2001. ALE in 6M2nd 2001 made PWS CCT Required. LEAD ALE: 6/30/1999 (0.022), 10/8/2001 (0.024), 10/4/2002 (0.02), 3/14/2003 (0.02), 10/14/2003 (0.019), 3/24/2004 (0.02), 9/1/2004 (0.029), 6M1ST 2005 (0.03), 10/18/2005 (0.022)
			LGB 3/14/2018: Nine ALEs. Two rounds of 6M below the AL in 2005. ALE in 2006 requires OCCT. ALE: 6/1/1996 (0.02 mg/L), 3/1/1998 (0.03 mg/L), 9/1/1998 (0.048 mg/L), 6/1/1997 (0.02 mg/L), 1/1/2000 (0.017 mg/L), 9/1/2001 (0.019 mg/L), 2/2/2002 (0.047 mg/L), 7/1/2004 (0.017 mg/L), 8/1/2006 (0.017 mg/L)
			LGB 3/15/2018: ALE: 6/5/1996 (0.037 mg/L), 9/29/2016 (0.290 mg/L)
			LGB 3/15/2018: ALE: 9/9/2010 (0.035 mg/L)
			LGB 3/15/2018: PWS was eligible for reduced monitoring based on data in DWWS. Both 2006 and 2007 ALEs may not be valid. Recommend reviewing monitoring schedule history and removing data from SDWIS if these ALEs are invalid. ALE: 12/15/2006 (0.092 mg/L), 4/13/2007 (0.016 mg/L)
			LGB 6/19/2018: Two rounds of 6M monitoring below the AL 6M2ND 2000 and 6M1ST 2001, Lead ALE 6/7/2002 made CCT required. Copper ALE: 12/14/1993 (1.88) Lead ALE: 6/7/2002 (0.016), 10/16/2002 (0.018), 6/20/2003 (0.021)
			HGM 1/9/2020: System should be sampling every 6 months. ALE: 6M2ND1996 CU90-1.539
			Inactivated 2/1/2015-no longer a PWS
			LGB 8/23/2019: Two rounds of monitoring below the AL: 6M1ST1999 and 6M2ND1999. ALE: YR1997 PB90-0.04;

OWQP Required	9					12/31/2016
OWQP Required	9					12/31/2017
Treatment Steps Required	2					6/30/1996
Treatment Steps Required	1					12/31/2010
Treatment Steps Required	2					12/31/2006
OWQP Required	3					12/31/2010
Treatment Steps Required	1					12/31/1996
Not Subject to the Rule	NA					
Sampled out	1					

3/31/2017				3/31/2017		3/29/2017	
6/30/2018				6/30/2018		6/29/2018	
12/31/1996				12/31/1996		12/27/1996	
3/31/2011				3/31/2011		3/29/2011	
3/31/2007				3/31/2007		3/29/2007	
3/31/2011				3/31/2011		3/29/2011	
6/30/1997				6/30/1997		6/29/1997	

				Pb	Installed OCCT in 2005, monitors OWQPs, in compliance	OCCT
				Pb	No issues since 2006. The water system has been utilizing corrosion control for sometime.	1
				Pb		
				Pb		
				Pb		
				Pb		
				Pb	No corrosion control treatment in place, Sampled Out, in Compliance	4
				Cu		
				Pb		

After 2003 ALE samped out
6M2ND2003 and 6M1ST2004

Yes

8

3Y

CA1502763	CLEAN HARBORS BUTTONWILLOW, LLC.		Kern	DISTRICT 12 - VISALIA		
CA1503182	SUN PACIFIC SHIPPERS-KERN DIVISION	175	Kern	DISTRICT 19 - TEHACHAPI		
CA1503275	WP&A - KING WATER SYSTEM		Kern	DISTRICT 12 - VISALIA		6/1/2007
CA1503341	TEJON-CASTAC WATER DISTRICT- 15 & LAVAL RD		Kern	DISTRICT 19 - TEHACHAPI		
CA1503349	WM. BOLTHOUSE FARMS, INC.	2463	Kern	DISTRICT 12 - VISALIA		
CA1503350	TEHACHAPI VALLEY UNITED METHODIST CHURCH	82		DISTRICT 19 - TEHACHAPI		6/1/2004
CA1503374	MARKO ZANINOVICH, INC. - POND ROAD	30	Kern	DISTRICT 12 - VISALIA		

9/30/2007							
9/30/2004							

			<p>LGB 12/14/2017: 3 historical ALEs, monitoring discrepancies between the ALEs impedes CCT requirement determination.</p> <p>LGB 7/21/2016: ALE recorded 8/2013. Three subsequent 6-month monitoring events ND (6M2nd2013, 6m1st2014, and 6m2nd2014). However, has not conducted annual monitoring in 2015.</p> <p>DDW: 6/8/2016-there is a comment in the database indicating that public notification was conducted in 1996 but there are no records on file. This system shows 3 separate exceedances since 1996. A letter was issued on 11/5/13 for the most recent exceedance in 2013 directing public education notification. Enforcement was issued for missed sampling in 2015. We are following up with the system. One exceedance letter issued 11/5/13 with Public Education materials.</p> <p>ALE - 9/24/1996 (0.038 mg/L), 10/4/1999 (0.058 mg/L), 8/17/2013 (0.028 mg/L).</p>
			<p>LGB 8/26/2019: Two rounds of 6M monitoring below the AL: 6M1ST2005 and 6M2ND 2005</p> <p>ALE: 6M2ND2004 PB90-0.019</p>
			<p>FT 1/9/2018: 2007 ALE still in DWW. No 6 mo monitoring after. Changed to Not Resolved from Data Entry Error.</p> <p>Data entry error Pb=0.014; corrected * sampling event 8/25/2013.</p> <p>ALE - 8/31/2007 (0.076 mg/L)</p>
			<p>FT 19/2018: No change</p> <p>LGB 3.8.2017: PB90 on 9/16/2016 (ND), system has sampled out. LGB 8/23/2016: ALE on 9/17/2015 0.018 mg/l. 6M1ST on 4/12/2016 ND. Needs 6M2ND2016 to resolve.</p> <p>ALE - 9/17/2015 (0.018mg/L)</p>
			<p>LGB 8/26/2019: Two rounds of 6M monitoring below the AL: 6M1ST1999 and 6M2ND1999</p> <p>ALE: 6M2ND1998 PB90-0.036</p>
			<p>LGB 3/15/2018:</p> <p>ALE: 7/28/2004 (0.021 mg/L), 9/1/2010 (0.049 mg/L)</p>
			<p>LGB 8/26/2019: Two rounds of 6M monitoring below the AL: 6MND2013 and 6M1ST2014</p> <p>ALE: YR2007 PB90-0.025</p>

Sampled out	3					
Sampled out	1					
Treatment Steps Required	1					12/31/2007
Sampled out	1					
Sampled out	1					
Treatment Steps Required	2					12/31/2004
Sampled out	1					

3/31/2008				3/31/2008		3/28/2008	
3/31/2005				3/31/2005		3/29/2005	

				Pb		
				Pb		
				Pb		
				Pb		
				Pb		
				Pb		
				Pb		

CA1503380	J G BOSWELL TOMATO COMPANY LLC	185		DISTRICT 19 - TEHACHAPI		
CA1503543	SUMMIT INDUSTRIAL PARK WATER SYSTEM	45	Kern	DISTRICT 19 - TEHACHAPI	N	6/1/2008
CA1503673	LEHR BROTHERS WATER SYSTEM		Kern	#N/A		
CA1503675	BROOKFIELD RENEWABLE POWER WATER SYSTEM		Kern	#N/A		
CA1503682	SUNSELECT PRODUCE	190	Kern	DISTRICT 19 - TEHACHAPI	N	
CA1503683	PEAK TO PEAK MOUNTAIN CHARTER SCHOOL WS	100	Kern	DISTRICT 19 - TEHACHAPI	Y	
CA1510001	ARVIN COMMUNITY SERVICES DIST	20499	Kern	DISTRICT 12 - VISALIA		
CA1510002	BORON CSD	2253	Kern	DISTRICT 19 - TEHACHAPI		6/1/2007
CA1510004	CASA LOMA WATER CO, INC.	900	Kern	DISTRICT 12 - VISALIA		6/1/2002
CA1510018	ROSAMOND CSD	16790	Kern	DISTRICT 19 - TEHACHAPI	N	
CA1510023	LAKE OF THE WOODS MWC	1103	Kern	DISTRICT 19 - TEHACHAPI	N	
CA1510024	GREENFIELD COUNTY WD	9900	Kern	DISTRICT 12 - VISALIA		
CA1510027	DESERT LAKE COMM SERV DIST	1036	Kern	DISTRICT 19 - TEHACHAPI		
CA1510033	CWS - KERNVILLE	2520	Kern	DISTRICT 19 - TEHACHAPI	N	

9/30/2008							
9/30/2007							
9/30/2002							

			LGB 3/15/2018: October sample from 2008 should be struck from the records. PWS was conducting reduced monitoring and October samples are ineligible. Two consecutive rounds of 6M monitoring below the AL on 7/25/2012 and 6/17/2013. ALE: 9/20/2008 (0.02 mg/L), 6/26/2009 (0.027 mg/L)
			HGM 1/15/2020: ALE: 6M1ST2008 CU90-1.5
			Inactivated 9/30/2015-no longer a PWS; 01/2015=90th %Pb below AL
			LGB 12/14/2017: PWS does not appear in DWW. It may have been deactivated. Resampled; Letter issued 11/6/2015 with Public Education materials; 03/2015 & 09/2015=90th %Pb below AL
			HGM 1/15/2020: Sampled out 6M2ND2015 and 6M1ST2016 ALE: 6M1ST2015 CU90-1.7
			HGM 1/16/2020: Sampled out 6M2ND2018 and 6M1ST2019 ALE: YR2018 PB90-0.018
			LGB 8/26/2019: SDWISFed identifies and ALE in 6M1ST1993 PB90- 0.025. Data in DWW contradicts this. Further, this system does not appear to have completed two consecutive rounds of 6M monitoring and is not eligible for reduced monitoring.
			ALE: 3Y2000 PB90-0.016
			ALE: YR2002 PB90-0.017
			HGM 1/9/2020: Sampled out: 6M1ST1996 and 6M2ND1996 ALE: YR1995 CU90-1.38
			HGM 1/9/2020: Sampled out 6M1ST2004 and 6M2ND2004 ALE: YR1996 CU90-1.78
			LGB 8/26/2019. ALE reported in SDWISFed for 3y1999 PB90-.028. Data in DWW contradicts this.
			LGB 8/26/2019. ALE reported in SDWISFed for YR2007 PB90-.025. Data in DWW contradicts this.
			HGM 1/9/2020: Sampled out 6M2ND2006 and 6M1ST2007 ALE: YR2003 CU90-1.4; YR2004 CU90-1.4; 6M1ST2006 CU90-1.6

Sampled out	2					
Treatment Steps Required	1					12/31/2008
Not Subject to the Rule	NA					
Not Subject to the Rule	NA					
Sampled out	1					
Sampled out	1					
Data Management	?					
Treatment Steps Required	1					12/31/2007
Treatment Steps Required	1					12/31/2002
Sampled out	1					
Sampled out	1					
Data Management	?					
Data Management	?					
Sampled out	3					

3/31/2009				3/31/2009		3/29/2009	
3/31/2008				3/31/2008		3/28/2008	
3/31/2003				3/31/2003		3/29/2003	

				Pb		
				Cu		
				Cu		
				Pb		
				Pb		
				Pb		
				Cu		
				Cu		
				Cu		

CA1510036	INYOKERN CSD	984		DISTRICT 19 - TEHACHAPI		6/1/2016
CA1510039	CWS SOUTHLAKE SQUIRREL VALLEY SYSTEM	2959		DISTRICT 19 - TEHACHAPI		
CA2210903	FISHCAMP MUTUAL WATER COMPANY	250	Mariposa	DISTRICT 11 - MERCED		6/1/2019
CA5510009	GROVELAND COMMUNITY SERV DIST	3400	Tuolumne	DISTRICT 11 - MERCED		6/1/2004
CA1510051	LEBEC COUNTY WATER DISTRICT	1379	Kern	DISTRICT 19 - TEHACHAPI	N	
CA1510054	PINON PINES MWC	638		DISTRICT 19 - TEHACHAPI		6/1/2010
CA1510056	CWS - LOWER BODFISH WATER SYSTEM	344	Kern	DISTRICT 19 - TEHACHAPI		6/1/2007
CA1500495	AERA ENERGY-LLC	70	Kern	DISTRICT 12 - VISALIA		6/1/2005

9/30/2016							
9/30/2019							
9/30/2004							
9/30/2010							
9/30/2007							
9/30/2005							

			LGB 3/15/2018: PWS was eligible for reduced monitoring on the basis of 1993 and 1994 sampling results. 6M2ND 2016 (12/13/2016) was ineligible because the PWS was on a reduced monitoring schedule. DDW will need to produce clear documentation that the monitoring frequency was returned to standard prior to the June 30, 2016 sample results were reviewed. ALE: 6/30/2016 (0.017 mg/L)
			FT 1/9/2018: No Pb ALEs. LGB 12/14/2017: PWS has many copper ALEs. Data entry error. Units entry error, was entered as 5.17 mg/L vs 5.17 ug/L.
			LGB: Two rounds below the AL: 6M2ND 2002 and 6M1ST2003. Copper ALE in 2019 requires OCCT. ALE: 6M2ND2000 PB90-0.017; 3YR2019 CU90-2.05
			LGB 7/6/2018: 2002 ALE was sampled out in 2003, and ALE in 2004 made PWS CCT Required. PWS never returned to standard monitoring after 2004 ALE. PB90 in 2008 should be recalculated based on all 28 samples. ALE: 3YR2002 (>0.02), 9/8/2004 (0.025), 6M2ND 2008 (<0.021)
			HGM 1/9/2020: Sampled out: 6M1ST2019 and 6M2ND2019 ALE: 3Y2018 PB90-0.021
			ALE: 7/9/2010 (0.022 mg/L)
			ALE: 3Y2007 PB90-0.1
			LGB 8/23/2019: ALE YR2001 was resolved by two rounds of 6M monitoring 6M1ST2002 and 6M2ND2002. ALE YR2005 requires OCCT. ALE: YR2001 PB90-0.026, YR2005 PB90-0.035

Treatment Steps Required	1					12/31/2016
Data Entry Error	0					
OWQP Required	2					12/31/2010
OWQP Required	3					12/31/2018
Sampled out	1					
Treatment Steps Required	1					12/31/2010
Treatment Steps Required	1					12/31/2007
OWQP Required	2					12/31/2007

3/31/2017				3/31/2017		3/29/2017	
3/31/2011				3/31/2011		3/29/2011	
3/31/2019				3/31/2019		3/29/2019	
3/31/2011				3/31/2011		3/29/2011	
3/31/2008				3/31/2008		3/28/2008	
6/30/2008				6/30/2008		6/28/2008	

				Pb		
				Both	Sampled Out for Lead. No corrosion control treatment in place. One copper sample exceeding AL, but not 90%ile.	4
				Pb	No corrosion control treatment in place, Sampled Out, in Compliance	4
				Pb		
				Pb		
				Pb		
				Pb	Historical ALEs, but none since 2005. Five compliant sample sets since 2005 ALE. Consider system in compliance.	4

3Y2019 CU90-1.055 w/ 1
exceeding action level (no ALE
in 2019 in DWW). After ALE in
2000, system sampled out
6M2ND2002 and 6M1ST2003.

Yes

8

3Y

Never completed 2
consecutive 6M monitoring
periods after 2004 or 2008
ALE.

No

4

3Y

Never sampled out after 2005
ALE. Two samples below ALE,
but within the same
monitoring period. (2/21/2006
and 6/5/2006)

No

5

3Y

CA1510703	CHINA LAKE NAVAL AIR WEAPONS STATION	5000	Kern	DISTRICT 19 - TEHACHAPI		6/1/2000
CA1502615	FRITO-LAY, INC. WATER SYSTEM	600		DISTRICT 12 - VISALIA		6/1/2009
CA1510801	WASCO ST. PRISON RECEPTION CTR	5064	Kern	DISTRICT 12 - VISALIA		
CA1600017	ISLAND UNION SCHOOL	300	Kings	LPA46 - KINGS COUNTY	Y	1/1/1993
CA1600249	DEL MONTE FOODS, INC. PLANT #24	1040	Kings	DISTRICT 12 - VISALIA	N	6/1/2018
CA1600601	KWRA MRF	53		#N/A		
CA1610006	STRATFORD PUD	1301	Kings	DISTRICT 12 - VISALIA		6/1/2001
CA1610009	KETTLEMAN CITY CSD	1450	Kings	DISTRICT 12 - VISALIA		6/1/1997

9/30/2000							
9/30/2009							
6/30/1993							
9/30/2018							
9/30/2001							
9/30/1997							

			LGB 8/26/2019: Two rounds of 6M monitoring below the AL: 6M1ST1995 and 6M2ND1995. SDWISFed reports an ALE in 3Y2000 which would be on track from 6M1995, YR1996, and YR1997; however, no such entry in DWW. Also curiously, the reported value for the 2000 entry is the same value for the 1993 results. ALE: 6M1ST1993 PB90-0.33
			LGB 10/1/2019: ALE in 2009 should be evaluated for removal from records because it appears outside of the monitoring period. LGB 3/15/2018: 6M2ND 1998 needs to be recalculated to include samples from 7/29/1998. PWS resolved the ALES from the 1990s with two consecutive rounds of 6M monitoring on 8/27/2002 and 4/1/2003. ALE in 2009 may trigger trigger OCCt requirement. ALE: 1/24/1996 (0.037 mg/L), 6/12/1998 (0.250 mg/L), 7/8/1998 (0.132 mg/L), 5/19/2009 (0.069 mg/L)
			LGB 6/18/2018: Two rounds of 6M monitoring below the AL 6M2ND 1999 and 6M1ST 2000. 6M1ST 1993 was not calculated correctly as 62 samples were collected and entered as two separate data entries. LEAD ALE: 6M1st 1993 (>0.1), 6/25/1998 (0.025), 6/30/1999 (0.28),
			LGB 8/26/2019: SDWISFed reports and ALE from 6M1ST1993 PB90-0.061; however, this appears to be a new system since 2015. This system may have gone inactive for a period of time; however, the entire LCR monitoring record remains applicable regardless of deactivation history. Further, this system's first entry was a 3YR record; however, there is evidence it has completed two rounds of 6M monitoring. ALE: 6M1ST1993 PB90-0.061
			HGM 1/16/2020: ALE: 3Y2018 CU90-1.478; 6M2ND2019 CU90-1.9
			LGB 10/1/2019: System no longer appears in DWW, suspect it has been consolidated or is otherwise no longer a PWS LGB 3/15/2018: PWS needs 6M2ND 2018 to sample out or resolve. ALE: 6/14/2016 (0.045 mg/L), 6/16/2107 (0.016 mg/L)
			ALE: 6M2ND1994 PB90-0.06
			ALE: YR1997 PB90-0.026

Treatment Steps Required	1					12/31/2000
OWQP Required						12/31/2010
Sampled out	3					
Treatment Steps Required	1					6/30/1993
Active ALE: Must Initiate Treatment Steps	2					12/31/2018
Not Subject to the Rule	2					
Treatment Steps Required	1					12/31/2001
Treatment Steps Required	1					12/31/1997

3/31/2001				3/31/2001		3/29/2001	
3/31/2011				3/31/2011		3/29/2011	
12/31/1993				12/31/1993		12/27/1993	
3/31/2019				3/31/2019		3/29/2019	
3/31/2002				3/31/2002		3/29/2002	
3/31/1998				3/31/1998		3/29/1998	

				Pb		
				Pb	Historical ALEs. No ALE since 2009, but individual sites (3 times separate sites) have exceeded subsequently. Directed system to OCCT steps.	1
				Pb		
				Pb		
				Cu		
				Pb		
				Pb		
				Pb		

CA1610700	LEMOORE NAVAL AIR STATION	12000	Kings	DISTRICT 12 - VISALIA	N	
CA1700502	ANDERSON SPRINGS CSD	30	Lake	DISTRICT 03 - MENDOCINO		6/1/2004
CA1700508	GLENHAVEN MUTUAL WATER COMPANY	300	Lake	DISTRICT 03 - MENDOCINO		
CA1700518	LOCH LOMOND MUTUAL WATER CO	1267		DISTRICT 03 - MENDOCINO		
CA1700530	COBB MOUNTAIN WATER COMPANY	67	Lake	DISTRICT 03 - MENDOCINO		6/1/2003
CA1700536	SUNRISE SHORE MUTUAL WATER COMPANY	83	Lake	DISTRICT 03 - MENDOCINO		
CA1700552	HILL NINE AND TEN	43	Lake	DISTRICT 03 - MENDOCINO		

9/30/2004							
9/30/2003							

			HGM 1/9/2020: Sampled out 6M1ST1999 and 6M2ND1999 ALE: 6M1ST1993 CU90-1.65
			LGB 8/26/2019: SDWISFed reports and ALE in 6M2ND2004 PB90-0.084: however, there are no records in DWW prior to 2005 (which is recorded as a 3YR event). DWW indicates that this has been a CWS since 1979 and would likely have been subject to LCR since the early 1990s. Until DDW provides evidence to the contrary, I will proceed based on the evidence (SDWISFed data) that I have. ALE: 6M2ND2004 PB90-0.084
			LGB 10/18/2017: Two consecutive 6M rounds of monitoring below the AL completed in 2017: 1/23/2017 (ND) and 7/25/2017 (0.006) LGB 2/23/2017: PWS is collecting WQPs. ALE: 6/9/2016 (0.02 mg/L)
			LGB 3/15/2018: Two consecutive rounds of 6M monitoring below the AL on 8/30/2010 and 2/7/2011. ALE: 8/12/2005 (0.029 mg/L), 9/20/2006 (0.019 mg/L)
			LGB 8/26/2019: SDWISFed reports and ALE in YR2003 PB90-0.022: however, there are no records in DWW prior to 2005 (which is recorded as a 3YR event). DWW indicates that this has been a CWS since 1979 and would likely have been subject to LCR since the early 1990s. Until DDW provides evidence to the contrary, I will proceed based on the evidence (SDWISFed data) that I have. ALE: YR2003 PB90-0.022
			FT 1/9/2018: Sampled out after 2016 ALE. Changed to Sampled out. LGB 10/18/2017: 6M1ST 2017 below the AL: 2/20/2017 (0.005). LGB 3/23/2017: New ALE on 9/25/2016 (0.133). LGB 8/23/2016: ALE on 12/15/2015 0.042 mg/l. 6M1ST2016 on 2/25/2016 <AL. Needs 6M2ND2016 to resolve. ALE - 12/15/2015 (0.042 mg/L), 9/25/2016 (0.133 mg/L)
			LGB 1/24/2020: Two rounds below the AL in 2018. LGB 12/15/2017: No response from District Office confirming ALE on 3/10/2017 or required follow-up actions. ALE - 3/10/2017 (0.058 mg/L)

Sampled out	1					
Treatment Steps Required	1					12/31/2004
Sampled out	1					
Sampled out	2					
Treatment Steps Required	1					12/31/2003
Sampled out	2					
Sampled out	1					

3/31/2005				3/31/2005		3/29/2005	
3/31/2004				3/31/2004		3/28/2004	

				Cu		
				Pb		
				Pb		
				Pb		
				Pb		
				Pb		
				Pb		

CA1700554	LAKE COUNTY CSA 13 - KONO TAYEE	397	Lake	DISTRICT 03 - MENDOCINO		6/1/2002
CA1700561	BLUE LAKES IMPROVEMENT CLUB	150	Lake	DISTRICT 03 - MENDOCINO		6/1/1998
CA1700563	COBB AREA CWD - MT. HANNAH	129	Lake	DISTRICT 03 - MENDOCINO	N	
CA1700568	HARBOR VIEW MUTUAL WATER COMPANY	550	Lake	DISTRICT 03 - MENDOCINO	N	7/1/1999
CA1700574	COBB AREA CWD - STARVIEW	247	Lake	DISTRICT 03 - MENDOCINO	N	
CA1700580	TWIN CREEKS MOBILE AND RV VILLAGE		Lake	DISTRICT 03 - MENDOCINO		6/1/2012

9/30/2002							
9/30/1998							
12/31/1999							
9/30/2012							

			<p>LGB 8/26/2019: SDWISFed reports and ALE in 3Y2002 PB90-0.017: however, there are no records in DWW prior to 2005 (which is recorded as a 3YR event). DWW indicates that this has been a CWS since 1979 and would likely have been subject to LCR since the early 1990s. Until DDW provides evidence to the contrary, I will proceed based on the evidence (SDWISFed data) that I have.</p> <p>ALE: 3Y2002 PB90-0.017</p>
			<p>LGB 8/26/2019: SDWISFed reports and ALE in YR1998 PB90-0.027: however, there are no records in DWW prior to 2007 (which is recorded as a 3YR event). DWW indicates that this has been a CWS since 1979 and would likely have been subject to LCR since the early 1990s. Until DDW provides evidence to the contrary, I will proceed based on the evidence (SDWISFed data) that I have.</p> <p>ALE: YR1998 PB90-0.027</p>
			<p>HGM 1/9/2020: Monthly and yearly 2006 measurements need to be consolidated and recalculated for both Pb and Cu. Sampled out: 6M1ST2007 and 6M2ND2007</p> <p>ALE: 6M2ND1993 PB90-0.016; YR2000 PB90-0.035; YR2000 CU90-1.7; YR2006 PB90-0.024; YR2006 CU90-2.6</p>
			<p>HGM 1/9/2020: No ALEs on DWW; however, missing data before 1999, 2000-2001, 2002-2006, and after 2015. M/R violation issued in 2016.</p> <p>HGM 1/23/2020:</p> <p>ALE: 6M2ND1999 CU90-1.55</p>
			<p>HGM 1/9/2020: The state issued two violations in 2018.</p> <p>ALE: YR2008 CU90-1.8; 6M1ST2010 CU90-1.7; 6M2ND2012 CU90-1.7; 6M1ST2013 CU90-1.5; 3Y2017 CU90-2.2; 6M2ND2018 CU90-1.4</p>
			<p>FT 1/9/2018 & LGB 10/18/2017: No Change.</p> <p>LGB 8/23/2016: ALE on 9/29/2012 0.018 mg/l. Next sample on 1/30/2015 <AL. Needs two consecutive 6-month monitoring periods <AL to resolve. Per conversation with Sheri Miller, DE will evaluate the system to determine if it still meets the PWS definition and still subject to the rule, and/or if it should return to 6-month monitoring.</p> <p>ALE - 9/29/2012 (0.018 mg/l)</p>

Treatment Steps Required	1					12/31/2002
Treatment Steps Required	1					12/31/1998
Sampled out	3					
Treatment Steps Required	1					12/31/1999
Active ALE: Must Initiate Treatment Steps	6					
Treatment Steps Required	1					12/31/2012

3/31/2003				3/31/2003		3/29/2003	
3/31/1999				3/31/1999		3/29/1999	
6/30/2000				6/30/2000		6/28/2000	
3/31/2013				3/31/2013		3/29/2013	

				Pb		
				Pb		
				Both		
				Cu		
				Cu		
				Pb		

CA3610026	SBDNO COUNTY SERVICE AREA 70 CEDAR GLEN	1013		DISTRICT 13 - SAN BERNARDINO		6/1/2007
CA1700592	BAYVIEW RECREATIONAL PARK	99	Lake	DISTRICT 03 - MENDOCINO		6/1/2003
CA1700595	CAL 20 VILLAGE AND MEADOW POINTE PARK	150		DISTRICT 03 - MENDOCINO		1/1/2008
CA1700596	BLUE LAKES VILLAGE	65	Lake	DISTRICT 03 - MENDOCINO	N	
CA1700603	RICHMOND PARK RESORT			DISTRICT 03 - MENDOCINO		
CA3610114	CLAWA	2862		DISTRICT 13 - SAN BERNARDINO		6/1/2011
CA1700610	BELLA LAGO MOBILE HOME PARK	152	Lake	DISTRICT 03 - MENDOCINO		6/1/2007
CA1700627	WALL WATER			DISTRICT 03 - MENDOCINO		
CA1700630	PIER 1900 HOMEOWNER S ASSOCIATION	51	Lake	DISTRICT 03 - MENDOCINO	N	1/1/2005
CA1700657	WINDFLOWER POINT MUTUAL WATER COMPANY	25	Lake	DISTRICT 03 - MENDOCINO		6/1/2000
CA1700674	WALNUT COVE MOBILE ESTATES	200	Lake	DISTRICT 03 - MENDOCINO	N	

9/30/2007							
9/30/2003							
6/30/2008							
9/30/2011							
9/30/2007							
6/30/2005							
9/30/2000							

			<p>FT 12/28/2017: Sampled out after 2002. Didn't do 6 mo monitoring after 2007 ALE. Sampled out after 2011 ALE and 2013 ALE.</p> <p>Correct, CCT study needed (on hold, recent findings <AL). LGB 7/29/2016: PWS has had 4 ALEs (2002, 2007, 2011, and 2013). Since 2013 ALE, PWS missed 6M1ST2014, and 6M2ND2014-6M2ND2015 have all been <AL.</p> <p>ALE: 0.021 (1/1/2002), 0.016 (9/1/2007), 0.016 (2/23/2011), 0.027 (12/30/2013)</p>
			ALE: 6M1ST20013 PB90-0.022
			<p>LGB 3/15/2018: Records do not indicate sampling results prior to 2007, so I am unable to determine if the PWS was eligible for reduced monitoring. PWS does not appear to have been eligible for reduced monitoring.</p> <p>ALE: 4/30/2008 (0.028 mg/L)</p>
			<p>HGM 1/9/2020: Sampled out: 6M1ST2010 and 6M2ND2010</p> <p>ALE: 6M2ND2007 PB90-0.026; 6M2ND2009 CU90-2.1</p>
			TRANSIENT PWS
			<p>LGB 3/16/2018: PWS had two consecutive rounds of 6M monitoring below the AL on 8/1/2003 and 6/24/2004. The ALE 2011 requires OCCT.</p> <p>ALE: 9/1/2001 (0.035 mg/L), 6/10/2011 (0.022 mg/L)</p>
			ALE: 6M1ST2007 PB90-0.15
			TRANSIENT PWS
			<p>HGM 1/9/2020: 1 round below: 6M1ST2007</p> <p>ALE: 6M1ST2005 CU90-1.5</p>
			<p>LGB 8/26/2019: SDWISFed reports and ALE in YR2000 PB90-0.017: however, there are no records in DWW prior to 2008 (which is recorded as a 3YR event). DWW indicates that this has been a CWS since 1984 and would likely have been subject to LCR since the early 1990s. Until DDW provides evidence to the contrary, I will proceed based on the evidence (SDWISFed data) that I have.</p> <p>ALE: YR2000 PB90-0.017</p>
			<p>HGM 1/9/2020: Data missing in the 2000s. Sampled out: 6M1ST2010 and 6M2ND2010.</p> <p>ALE: 6M2ND2007 CU90-1.75</p>

OWQP Required	4					#VALUE!
Treatment Steps Required	1					12/31/2003
Treatment Steps Required	1					6/30/2008
Sampled out	2					
Not Subject to the Rule	NA					
OWQP Required	2					12/31/2013
Treatment Steps Required	1					12/31/2007
Not Subject to the Rule	NA					
Treatment Steps Required	1					6/30/2005
Treatment Steps Required	1					12/31/2000
Sampled out	1					

#VALUE!				#VALUE!		#VALUE!	
3/31/2004				3/31/2004		3/28/2004	
12/31/2008				12/31/2008		12/27/2008	
6/30/2014				6/30/2014		6/29/2014	
3/31/2008				3/31/2008		3/28/2008	
12/31/2005				12/31/2005		12/27/2005	
3/31/2001				3/31/2001		3/29/2001	

				Pb	OCCT required, being installed, or has been installed, not out of compliance at this time	1
				Pb		
				Pb		
				Both		
				Pb	OCCT Installed	OCCT
				Pb		
				Cu		
				Pb		
				Cu		

CA1710001	CLEARLAKE OAKS COUNTY WATER DISTRICT	2359	Lake	DISTRICT 03 - MENDOCINO	N	
CA1710004	LAKEPORT, CITY OF	4762	Lake	DISTRICT 03 - MENDOCINO	N	
CA1710005	LUCERNE WATER CO. - CAL WATER SERVICE	2305		DISTRICT 03 - MENDOCINO		6/1/2010
CA1710008	NICE MUTUAL WATER COMPANY	2500	Lake	DISTRICT 03 - MENDOCINO		6/1/1997
CA1710009	UPPER LAKE COUNTY WATER DISTRICT			DISTRICT 03 - MENDOCINO		
CA1710012	COBB AREA COUNTY WATER DISTRICT	2013	Lake	DISTRICT 03 - MENDOCINO	N	1/1/2009
CA1710016	KONOCTI HARBOR RESORT AND SPA	30		DISTRICT 03 - MENDOCINO	N	
CA1710018	LAKE COUNTY CSA 2 - SPRING VALLEY	995	Lake	DISTRICT 03 - MENDOCINO	N	6/1/1994
CA1710022	LAKE COUNTY CSA 20 - SODA BAY	1792	Lake	DISTRICT 03 - MENDOCINO	N	1/1/1994
CA1800202	LASSEN CO. OFF. OF EDUCATION	32	Lassen	DISTRICT 02 - LASSEN	Y	6/1/2018
CA1800575	SHAFFER ELEMENTARY SCHOOL	320	Lassen	DISTRICT 02 - LASSEN	Y	6/1/2018
CA1805001	LASSEN COUNTY SERVICE AREA NO. 2	40	Lassen	DISTRICT 02 - LASSEN		6/1/2002

9/30/2010							
9/30/1997							
6/30/2009							
9/30/1994							
6/30/1994							
9/30/2018							
9/30/2018							
9/30/2002							

			HGM 1/9/2020: ALE: No ALEs noted in the DWW database. Missing data from 2003-2007, and DWS goes from yearly to 6 month sampling between this time period. HGM 1/23/2020: Sampled out 6M1ST2011 and 6M2ND2011 ALE: 6M2ND1995 CU90-2.8
			HGM 1/9/2020: Sampled out: 6M1ST2010 CU90-0.544 and 6M2ND2010 CU90-0.243 ALE: 6M2ND1993 CU90-1.5; 6M2ND1995 CU90-1.38; 6M1ST2005 CU90-1.4; 6M2ND2005 CU90-1.4
			ALE: 9/18/2010 (0.089 mg/L)
			ALE: 6M2ND1994 PB90-0.018
			LGB 12/15/2017: PWS does not appear to be eligible for triennial monitoring. 2013 and 2016 3YR monitoring events were outside of the monitoring period. PWS does not appear to have collected a proper round of samples since 2010. Data entry error. Lead and copper values transposed. Corrected in SDWIS today.
			HGM 1/9/2020: ALE: 6M1ST2006 CU90-2.1; 6M1ST2009 CU90-1.5
			LGB 1/24/2020: Sampled out 6M2ND2016 and 6M1ST2017. HGM 1/16/2020: No ALEs in DWW. ALEs reported in SDWISFed ALE: YR1994 CU90-1.8, YR1996 CU90-1.8
			HGM 1/9/2020: Should have gone to 6 month monitoring. ALE: YR1994 CU90-1.52
			HGM 1/9/2020: ALE: No ALEs noted in DWW. Missing data from 1993-1999 and 2000-2002. HGM 1/23/2020: ALE: 6M1ST1994 CU90-1.37
			HGM 1/16/2020: ALE: 3Y2018 CU90-3.085; 6M1ST2019 CU90-3.385
			HGM 1/16/2020: ALE: 3YR2018 PB90-0.08
			ALE: 6M2ND2002 PB90-0.041

Sampled out	1					
Sampled out	4					
Treatment Steps Required	1					12/31/2010
Treatment Steps Required	1					12/31/1997
Data Entry Error	0					
OWQP Required	2					6/30/2009
Sampled out	2					
Treatment Steps Required	1					12/31/1994
Treatment Steps Required	1					6/30/1994
Active ALE: Must Initiate Treatment Steps	2					12/31/2018
Treatment Steps Required	1					12/31/2018
Treatment Steps Required	1					12/31/2002

3/31/2011				3/31/2011		3/29/2011	
3/31/1998				3/31/1998		3/29/1998	
12/31/2009				12/31/2009		12/27/2009	
3/31/1995				3/31/1995		3/29/1995	
12/31/1994				12/31/1994		12/27/1994	
3/31/2019				3/31/2019		3/29/2019	
3/31/2019				3/31/2019		3/29/2019	
3/31/2003				3/31/2003		3/29/2003	

				Cu		
				Cu		
				Pb		
				Pb		
				Cu		
				Cu		
				Cu		
				Cu		
				Cu		
				Pb		
				Pb		

CA1805004	CDCR-HIGH DESERT STATE PRISON	9132	Lassen	DISTRICT 02 - LASSEN		6/1/2003
CA1900011	CAMP SCOTT AND SCUDDER		Los Angeles	LPA49 - LA COUNTY		6/1/2015
CA1900055	BLUE SKIES TRAILOR PARK	40	Los Angeles	LPA49 - LA COUNTY		6/1/2010
CA1900089	CAMPS MUNZ AND MENDENHALL		Los Angeles	LPA49 - LA COUNTY		6/1/2015
CA1900523	WHITE FENCE FARMS MWC NO.3	749		DISTRICT 22 - ANGELES		

9/30/2003							
9/30/2015							
9/30/2010							
9/30/2015							

			ALE: 6M2ND1996 PB90-0.02; 6M2ND1997 PB90-0.02
			FT 1/9/2018 & LGB 10/18/2017: No Change. LGB 8/23/2016: ALE on 9/30/2015 0.11 mg/l. 6M1ST2016 on 3/22/2016 <AL. ALE - 9/30/2015 (0.11 mg/l)
			FT 1/9/2018: 2017 data hasn't been corrected. LGB 10/18/2017: 21 samples in 2017 between May and November PB90 (ND). PB90 was not calculated correctly for 2017. Samples should be separated to identify those collected on or before 6/30/2017 and on or after 7/1/2017 to determine 6M1st and 6M2ND results as required by the 2016 ALE. LGB 3/23/2017: Second ALE on 7/19/2016 (0.03). PWS should complete corrosion control treatment steps and install CCT. ALE - 8/17/2010 (0.018 mg/l), 7/19/2016 (0.03 mg/L)
			FT 1/9/2018: Hasn't 2 6 mo monitoring LGB 10/18/2017: No Change. LGB 8/23/2016: ALE on 9/30/2015 0.21mg/l. 6M1ST on 3/22/2016 <AL. ALE - 9/30/2015 (0.21mg/l)
			LGB 3/15/2018: Two consecutive rounds of 6M sampling on 10/31/2006 and 6/29/2007. ALE: 7/1/2000 (0.085), 6/1/2001 (0.032 mg/L)

Treatment Steps Required	1					12/31/2003
Treatment Steps Required	1					12/31/2015
Treatment Steps Required	2					12/31/2010
Treatment Steps Required	1					12/31/2015
Sampled out	2					

3/31/2004				3/31/2004		3/28/2004	
3/31/2016				3/31/2016		3/28/2016	
3/31/2011				3/31/2011		3/29/2011	
3/31/2016				3/31/2016		3/28/2016	

				Pb		
				Pb		
				Pb		
				Pb		
				Pb		

CA1900542	LOS ANGELES, CITY OF - POWER PLANT #2	32	Los Angeles	DISTRICT 15 - METROPOLITAN		
CA1900555	LOS ANGELES, CITY OF - POWER PLANT #1		Los Angeles	DISTRICT 15 - METROPOLITAN		
CA1900599	VALHALLA WATER ASSOCIATION	25	Los Angeles	LPA49 - LA COUNTY	N	7/1/2016

12/31/2016							

			<p>LGB 9/27/2019: Two rounds below the AL in 2017.</p> <p>LGB 12/15/2017: Monitoring schedule implementation discrepancies have precluded compliance determinations.</p> <p>LGB 4/27/2017: Per 4/26 conversation with DDW, system has been returned to 6M monitoring and will be directed to begin corrosion control treatment steps.</p> <p>LGB 3/23/2017: Third ALE on 9/20/2016.</p> <p>LGB: 7/29/2016: PWS has had two ALEs 8/3/2011 (0.032 mg/L) and 7/19/2012 (0.021 mg/L). System is on annual monitoring and has not done 6M monitoring. Consider for File Review.</p> <p>DDW: This is a small water system that house mainly employees and their family. Water system has been improving their infrastructure and better managing of their water system. They are current on annual sampling of LCR. They have come back into compliance since their exceedance. Last sampling round was taken September 2015.</p> <p>ALE -8/2/2011 (0.032 mg/L), 7/19/2012 (0.021 mg/L), 8/31/2016 (0.017 mg/L)</p>
			<p>LGB 10/1/2019: Two rounds below the AL 6M2ND2017 and 6M1ST2018.</p> <p>LGB 12/15/2017: Monitoring schedule implementation discrepancies have precluded compliance determinations.</p> <p>LGB 10/18/2017: No Change.</p> <p>LGB 4/27/2017: Per conversation with DDW, system completed second 6M sampling in March and is awaiting final results. DDW was informed that consideration of history of ALEs at this system should inform their determination of future LCR monitoring schedules and that a future ALE will trigger mandatory CCT.</p> <p>LGB: 7/29/2016: PWS has had three ALEs 10/6/1995 (0.019 mg/L), 8/3/2011 (0.018 mg/L) and 9/12/2014 (0.016 mg/L). System is on annual monitoring and has not done 6M monitoring.</p> <p>DDW: This is a small water system that house mainly employees and their family. Water system has been improving their infrastructure and better managing of their water system. They are current on annual sampling of LCR. They have come back into compliance since their exceedance. Last sampling round was taken September 2015.</p> <p>ALE - 10/6/1995 (0.019), 8/2/2011 (0.018), 9/4/2014 (0.016)</p>
			<p>HGM 1/10/2020:</p> <p>ALE: 6M2ND2016 CU90-1.4; 6M1ST2018 CU90-2 (sampling dates missing)</p>

Sampled out	3					
Sampled out	3					
Active ALE: Must Initiate Treatment Steps	2					12/31/2016

6/30/2017				6/30/2017		6/29/2017	

				Pb		
				Pb		
				Cu		

CA1900707	ALBERT EINSTEIN ACADEMY OF LEARNING		Los Angeles	LPA49 - LA COUNTY	Y	
CA3610850	CALIFORNIA INSTITUTION FOR MEN	10667	San Bernardino	DISTRICT 13 - SAN BERNARDINO		6/1/2003
CA1900752	TEXAS CANYON RANGER STATION	30		LPA49 - LA COUNTY		1/1/2016
CA1900803	EL DORADO MUTUAL WATER CO.	648	Los Angeles	DISTRICT 15 - METROPOLITAN		
CA1900912	GORMAN ELEMENTARY SCHOOL	98	Los Angeles	LPA49 - LA COUNTY	Y	1/1/1993
CA1910006	SO. CAL. EDISON CO.-SANTA CATALINA	4096	Los Angeles	DISTRICT 16 - CENTRAL	N	
CA1910017	SANTA CLARITA VALLEY W.A.-SANTA CLARITA	127992	Los Angeles	DISTRICT 22 - ANGELES	N	7/1/1994
CA1910022	CALIF STATE POLYTECHNICAL UNIV - POMONA	26757	Los Angeles	DISTRICT 22 - ANGELES	Y	
CA1910028	CRESCENTA VALLEY CWD	33037	Los Angeles	DISTRICT 15 - METROPOLITAN	N	

9/30/2003							
6/30/2016							
6/30/1993							
12/31/1994							

			LGB 3/8/2017: PB90 3/8/2016 (0.001) and PB90 9/30/2016 (0.012) LGB 8/23/2016: ALE on 2/1/1993 0.021 mg/l. There is only one record in DWW 3/8/2016 0.001mg/l. PWS needs two, consecutive 6-month monitoring events below the AL. ALE - 2/1/1993 (0.021)
			LGB 9/30/2019: Two rounds below AL 6M2ND1994 and 6M1ST1996. ALE in 1998 requires completion of OCCT. SDWISFed reports a lead ALE in 2003 PB90-0.19 DWW reports CU90-0.19 for the same time period. This data entry error needs to be cleaned up. ALE: 6M2ND1992 PB90-0.016; YR1998 PB90-0.017
			LGB 3/15/2018: ALE: 4/21/2016 (0.017 mg/L)
			LGB 8/30/2019: SDWISFed reports an ALE in YR2000 PB90-0.61. DWW reports a YR2000 PB90-0.015 and 6M2ND2000 PB90 0.01. Further, following the 6M2ND2000, there is no second 6M monitoring thus this system should not be on reduced monitoring. Suggest the tap sampling history be reviewed and make any corrections as necessary.
			LGB 8/30/2019: SDWISFed reports and ALE from 6M1ST1993 PB90-0.028; however, this appears to be a new system since 2016. This system may have gone inactive for a period of time; however, the entire LCR monitoring record remains applicable regardless of deactivation history. ALE: 6M1ST1993 PB90-0.028
			HGM 1/10/2020: Sampled out: 6M1ST2017 and 6M2ND2017. Missing data from 1993-2000. ALE: 6M2ND1993 CU90-2.86; 3Y2002 CU90-1.61
			HGM 1/10/2020: Should have gone to 6 month sampling after ALE in 1994. ALE: 6M2ND1994 CU90-1.4
			LGB 8/30/2019: Two rounds of 6M monitoring below the AL for lead and copper in 2006. Lead ALE in 2002 ALE: YR2003 PB90-0.016; 6M1ST2004 PB90-0.017; 6M1ST2005 CU90-1.4; 6M2ND2005 CU90-1.8
			HGM 1/10/2020: Sampled out 6M2ND2008 CU90 and 6M1ST2009 CU90. ALE: 3Y2007 CU90-1.7; 6M1ST2008 CU90-1.76

Sampled out	1					
OWQP Required	2					12/31/2016
Treatment Steps Required	1					6/30/2016
Data Management	?					
Treatment Steps Required	1					6/30/1993
Sampled out	2					
Treatment Steps Required	1					12/31/1994
Sampled out	4					
Sampled out	2					

3/31/2017				3/31/2017		3/29/2017	
12/31/2016				12/31/2016		12/27/2016	
12/31/1993				12/31/1993		12/27/1993	
6/30/1995				6/30/1995		6/29/1995	

				Pb		
				Pb	OCCT installed	OCCT
				Pb		
				Pb		
				Cu		
				Cu		
				Both		
				Cu		

CA1910035	KINNELOA IRRIGATION DIST.			DISTRICT 07 - HOLLYWOOD		
CA1910038	EL MONTE-CITY, WATER DEPT.	23748	Los Angeles	DISTRICT 16 - CENTRAL		
CA1910047	HAWTHORNE-CITY WATER DEPT.	44608	Los Angeles	DISTRICT 22 - ANGELES	N	1/1/1993
CA1910050	COMMERCE-CITY, WATER DEPT.	3824	Los Angeles	DISTRICT 22 - ANGELES		
CA3710053	DHS BORDER PATROL HWY 94 CHECKPOINT	50	San Diego	DISTRICT 14 - SAN DIEGO		6/1/2016
CA1910060	LA PUENTE VALLEY CWD	9852	Los Angeles	DISTRICT 16 - CENTRAL	N	7/1/2004
CA1910062	LA VERNE, CITY WD			DISTRICT 15 - METROPOLITAN		
CA1910070	LOS ANGELES CO WW DIST 4 & 34-LANCASTER	182075	Los Angeles	DISTRICT 16 - CENTRAL		

6/30/1993							
9/30/2016							
12/31/2004							

			Triennial monitoring in Sept-2011 resulted in lead 90% 0.016 mg/L. Lead public education performed and two 6-month L&C monitoring rounds conducted in Dec-2012 and June-2013 with 90% lead results <0.005 mg/L. ALE - 9/13/2011 (0.016),
			LGB 6/19/2018: Sampled out in 2006 w/ 2 consecutive rounds of 6M monitoring below the AL. *6M2ND 2006, PWS collected the reduced number of samples and should have been given a M&R violation. Violation does not affect PB90. LEAD ALE: 10/1/2005 (0.017)
			HGM 1/10/2020: 1 round below 6M1ST1994. Should have been sampling every 6 months. ALE: 6M1ST1993 CU90-1.505
			LGB 8/30/2019: SDWISFed reports an ALE in YR1998 PB90-0.6, DWW reports YR1998 PB90-0.006. Suspect a units error in reporting and recommend revision to SDWISFed.
			FT 12/28/2017: No change. Sampled out after 2014 ALE. LGB 10/18/2017: Third ALE on 5/30/2017 (0.064). LGB 3/9/2017: Second ALE on 8/11/2016 (0.017), PWS should complete corrosion control treatment steps and install CCT. LGB 7/29/2016: ALE on 9/18/2014 (0.041), PE provided 6 months after the ALE. 6M1st2015 sample event was missed. DDW 6/8/2016-PE conducted 3/2015 In compliance/None: ALE: 0.043 (9/18/2014), 0.017 (8/11/2016), 0.064 (5/30/2017), 0.029 (11/16/2017)
			HGM 1/10/2020: No ALEs noted. Data missing from 1993-1999. HGM 1/23/2020: ALE: 6M2ND2004 CU90-5.6
			LGB 12/15/2017: PWS does not appear to have returned to 6M monitoring after the 2012 ALE. 2013 had samples between June and October 2013. Those should be more closely assessed to determine if the PWS met the requirement to return to reduced monitoring. DDW: It has been in compliance with the 90th % Lead AL since 2014. They had to adjust their treatment to reduce their lead levels. . -LC: 2/3/2016 ALE - 9/5/2012 (0.016).
			LGB 8/30/219: SDWISFed reports an ALE in YR2001 PB90-0.059. DWW reports PB90-0.0. Suggest data review to confirm 90th percentile valutes.

Sampled out	1					
Sampled out	1					
Treatment Steps Required	1					6/30/1993
Data Entry Error						
OWQP Required	4					12/31/2013
Treatment Steps Required	1					12/31/2004
CCT Installed	1					
Data Management	?					

12/31/1993				12/31/1993		12/27/1993	
3/31/2014				3/31/2014		3/29/2014	
6/30/2005				6/30/2005		6/29/2005	

				Pb		
				Pb		
				Cu		
				Pb	5/22/2020: CCS submitted on 2/21/2020. DDW approved CCS on 3/1/2020. CCT install target date 10/21/2020.	2
				Cu		
				Pb		

6M1ST2018 PB90-0.021;
6M2ND2018 PB90-0.035;
6M1ST2019 PB90-0.036

No

0

6M

CA1910091	MONTEBELLO LAND & WATER CO.	32219	Los Angeles	DISTRICT 16 - CENTRAL		
CA1910092	MONTEREY PARK-CITY, WATER DEPT.			DISTRICT 07 - HOLLYWOOD		
CA1910097	NORTHROP GRUMMAN CORP.	3407	Los Angeles	DISTRICT 22 - ANGELES		
CA1910099	PARADISE RANCH MHP	325	Los Angeles	DISTRICT 15 - METROPOLITAN	N	7/1/1995
CA1910137	THE BOEING COMPANY - HDAIT	212	Los Angeles	DISTRICT 07 - HOLLYWOOD		6/1/2005
CA1910141	RURBAN HOMES MUTUAL WATER CO.	1200		#N/A		
CA1910153	SOUTH MONTEBELLO IRRIGATION DIST.	9735	Los Angeles	DISTRICT 22 - ANGELES		6/1/2001
CA1910156	BEVERLY HILLS-CITY, WATER DEPT.	43628	Los Angeles	DISTRICT 22 - ANGELES		
CA1910163	VALENCIA HEIGHTS WATER CO.	7775	Los Angeles	DISTRICT 16 - CENTRAL		6/1/1999
CA1910238	LOCKHEED MARTIN SKUNK WORKS	365		DISTRICT 22 - ANGELES		
CA1910241	MESA CREST WATER CO.	2500	Los Angeles	DISTRICT 16 - CENTRAL		6/1/2002

12/31/1995							
9/30/2005							
9/30/2001							
9/30/1999							
9/30/2002							

			LGB 8/30/2019: SDWISFed reports ALE YR1996 PB90-0.075. DWW reports YR1996 PB90-0.012. Suggest data review to confirm 90th percentile values.
			FT 1/9/2018: No ALEs Transposed copper for lead: -LC 2/2/2016 This was a data entry error. Lead data was erroneously populated with the 90% copper result and the copper data was erroneously populated with the 90% lead result. SDWIS was updated on 2/2/16 to correct the error.
			LGB 8/30/2019: Two rounds below the AL in 2008. ALE: 6M2ND2007 PB90-0.063
			HGM 1/10/2020: ALE: 6M2ND1995 PB90-0.018; 3Y2008-2010 CU90-3.04 (sample taken 8/1/2011)
			ALE: YR1999 PB90-0.11
			LGB 5/18/2020: System no longer appears in DWW. Suspect system closure. LGB 3/15/2018: Two consecutive rounds of 6M monitoring in 2010. ALE: 9/29/2009 (0.03 mg/L)
			ALE: 6M1ST1993 PB90-0.074
			LGB 8/30/2019: Two rounds below the AL in 6M2ND2005 and 6M1ST2006 6M1ST1993 should be recalculated to include all samples collected between 1/1/1993 and 6/30/1993. ALE: 6M1ST2005 PB90-0.027.
			LGB 8/30/2019: SDWISFed reports ALE from YR1999 PB90-0.068. There is no entry for 1999 in DWW. Suggest data review to confirm accuracy of reported data. ALE: YR1999 PB90-0.068
			LGB 3/15/2018: PWS was eligible for reduced monitoring in 2008. IF DDW provided PWS written direction to continue with standard monitoring in 2008, DDW should recalculate PB90 including the 12/10/2008 results. Two consecutive rounds of 6M monitoring below the AL in 2009. ALE: 8/14/2008 (0.025 mg/L)
			LGB 8/30/2019: SDWIDFed reports and ALE from YR2002 PB90-0.019. There is no entry for 2002 in DWW. Suggest data review to confirm reported data. ALE: YR2002 PB90-0.019

Data Management	?					
Data Entry Error	0					
Sampled out	1					
Treatment Steps Required	2					12/31/1995
Treatment Steps Required	1					12/31/2005
Not Subject to the Rule	1					
Treatment Steps Required	1					12/31/2001
Sampled out	1					
Treatment Steps Required	1					12/31/1999
Sampled out	1					
Treatment Steps Required	1					12/31/2002

6/30/1996				6/30/1996		6/28/1996	
3/31/2006				3/31/2006		3/29/2006	
3/31/2002				3/31/2002		3/29/2002	
3/31/2000				3/31/2000		3/28/2000	
3/31/2003				3/31/2003		3/29/2003	

				Pb		
				Both		
				Pb		
				Pb		
				Pb		
				Pb		
				Pb		
				Pb		
				Pb		

CA1910243	CALIFORNIA WATER SERVICE CO-LEONA VALLEY	1242	Los Angeles	DISTRICT 22 - ANGELES	N	
CA1910246	LAND PROJECTS MUTUAL WATER CO.	1500	Los Angeles	DISTRICT 07 - HOLLYWOOD		
CA1910250	SANTA CLARITA VALLEY W.A.-PINETREE DIV.	9247	Los Angeles	DISTRICT 15 - METROPOLITAN	N	
CA1910254	HUNGRY VALLEY STATE VEHICULAR REC AREA			DISTRICT 22 - ANGELES		
CA1910443	LOS ANGELES, CITY OF - CASTAIC PWR PLANT	77		DISTRICT 15 - METROPOLITAN		6/1/2011
CA2000589	MAMMOTH POOL MOBILE HOME PARK	60	Madera	LPA50 - MADERA COUNTY		
CA2000601	LA VINA SCHOOL	350	Madera	LPA50 - MADERA COUNTY	Y	6/1/2017
CA3710707	USN SAN CLEMENTE ISLAND	450		DISTRICT 14 - SAN DIEGO		6/1/2002
CA2000612	NORTH FORK ELEMENTARY SCHOOL	350	Madera	LPA50 - MADERA COUNTY	Y	6/1/2017
CA2000655	BALTIMORE AIRCOIL COMPANY	280	Madera	LPA50 - MADERA COUNTY	N	7/1/1993

9/30/2011							
9/30/2017							
9/30/2002							
9/30/2017							
12/31/1993							

			HGM 1/10/2020: Sampled out: 6M2ND2002 CU90-0.97 and 6M1ST2003 CU90-1 ALE: 6M2ND1993 CU90-1.5; 6M2ND1996 CU90-1.49; YR1998 CU90-1.94
			LGB 8/30/2019: SDWISFed reports ALE in YR2000 PB90-0.065. DWW reports YR2000 PB90-0.007. It could be possible that there is units error coupled with rounding for reporting. Suggests a data review to confirm reported data.
			HGM 1/10/2020: Should have gone to 6 month sampling. ALE: YR1999 CU90-1.604 (taken outside the sampling period 12/1/1999)
			FT 1/9/2018: No ALEs Data entry error. It should be 0.0059 mg/L
			ALE: 7/21/2011 (0.017 mg/L)
			LGB 1/24/2020: Two rounds below the AL in 2018. ALE: 3YR2017 PB90-0.023
			LGB 1/24/2020: SDWISFed has a record of an ALE 3YR2017 PB90-0.033. DWW formerly had a corresponding record. As of this date, there is no such record in DWW. It is possible that a second round of samples were collected which would require the 90th percentile to be recalculated. ALE: 9/6/2017 (0.033 mg/L)
			BAM 2/16/18 purchased water from San Diego and Sweetwater. FT 12/28/2017: Sampled out after 1993 ALE. Didn't monitor in 1997-2001. Sampled out after 2005 ALE. Sampled out after 2011 ALE. Sampled out after 2012 ALE. LGB 12/8/2017: New ALE on 8/28/2017 (0.017mg/L). LGB 9/6/2016: 7 ALEs since 2002 Consider for File Review Most recent ALE was on 10/29/2012. Has been on 6M monitoring for many years. All but one of the sampling results since the last ALE were 0.0. ALE: 0.015 (7/1/1993), 0.02 (7/15/2002), 0.022 (10/8/2003), 0.016 (9/28/2004), 0.021 (2/28/2005), 0.026 (9/17/2010), 0.017 (1/1/2011), 0.019 (10/29/2012), 0.017 (8/28/2017)
			ALE 3YR2017 PB90-0.021
			LGB 1/24/2020: Copper ALE is SDWIS from 1993. Only records from 2018 in DWW. ALE: 6M2ND1993 CU90-2.263

Sampled out	3					
Data Management	?					
Treatment Steps Required	1					
Data Entry Error	0					
Treatment Steps Required	1					12/31/2011
Sampled out	1					
Treatment Steps Required	1					12/31/2017
OWQP Required	9					12/31/2016
Treatment Steps Required	1					12/31/2017
Treatment Steps Required	1					12/31/1993

3/31/2012				3/31/2012		3/28/2012	
3/31/2018				3/31/2018		3/29/2018	
6/30/2017				6/30/2017		6/29/2017	
3/31/2018				3/31/2018		3/29/2018	
6/30/1994				6/30/1994		6/29/1994	

				Cu		
				Cu		
				Pb		
				Pb		
				Pb		
				Pb	5/22/2019: USN SCI continues with standard monitoring and DDW approved find and replace plumbing/fixture program in lieu of CCT (details in 2017 full system permit).	6
				Pb		
				Cu		

After 2017 ALE, two samples below 6M2ND2018 and 6M1ST2019 below ALE	Yes	3	6M
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CA2000659	CBUSO MISSION BELL	440		LPA50 - MADERA COUNTY		
CA2000681	CERTAINTTEED	150	Madera	LPA50 - MADERA COUNTY		6/1/2016
CA2000832	SKP PARK OF THE SIERRAS INC	238		DISTRICT 11 - MERCED		
CA2000840	INDIAN SPRINGS CHILDREN CENTER	48	Madera	LPA50 - MADERA COUNTY	Y	1/1/1993

9/30/2016							
6/30/1993							

			<p>LGB 12/15/2017: Data in Drinking Water Watch appears to have been changed, as it does not reflect historical notes below.</p> <p>LGB 1/23/2017: I have raised concerns with the LPA that the system is not sampling from drinking water sampling taps. Drinking Water Watch shows two consecutive 6-month monitoring events <AL. I am considering the facility resolved. LPA: The system will conduct another round of lead and copper tap monitoring in June 2016. They will use the same sites that were used when they did the monitoring in August 2015, to the extent possible. The County will enter a violation for the system as PE was not completed within the 60 days time period. The individual sample result from the faucet that exceeded the AL is 0.032mg/L. The system has not returned to standard monitoring. The system has changed out the lead faucet fixtures and will initial sampling in June 2016. The system will notify all consumers of the exceedance.</p> <p>ALE: 6/9/2016 (0.02 mg/L)</p>
			<p>FT 1/9/2018: Hasn't done 2 6 mo monitoring samples.</p> <p>LGB 12/15/2017: Very little PB90 information on DWW. No online records of October 2015 sample result, does not appear to have been transmitted via email.</p> <p>LGB 10/18/2017: No Change.</p> <p>LGB 1/23/2017: First 6-month monitoring below the AL.</p> <p>LPA: The system will conduct another round of lead and copper tap monitoring in June 2016. They will use the same sites that were used when they did the monitoring in October 2015, to the extent possible. The County will enter a violation for the system as PE was not completed within the 60 days time period. The individual sample result from the faucet that exceeded the AL is 0.015mg/L. The system has not returned to standard monitoring. The system has changed out the lead faucet fixtures and will initial sampling in June 2016. The system will notify all consumers of the exceedance.</p> <p>ALE - 6/6/2016 (0.033)</p>
			<p>LGB 3/15/2018: 6M monitoring during 2009 appears consistent with DWW records. Two consecutive 6M monitoring periods below the AL on 12/23/2010 and 6/20/2011.</p> <p>ALE: 1/16/2009 (0.088 mg/L)</p>
			<p>LGB 1/24/2020: Copper ALE in SDWIS from 1993. Very little data in DWW.</p> <p>ALE: 6M1ST1993 CU90-3.4</p>

Sampled out	1					
Treatment Steps Required	1					12/31/2016
Sampled out	1					
Treatment Steps Required	1					6/30/1993

3/31/2017				3/31/2017		3/29/2017	
12/31/1993				12/31/1993		12/27/1993	

				Pb		
				Pb		
				Pb		
				Cu		

CA2000844	RIVERGOLD ELEMENTARY SCHOOL			LPA50 - MADERA COUNTY	Y	
CA2000865	MD#58 SIERRA HIGHLAND	75	Madera	LPA50 - MADERA COUNTY		
CA2000961	TALLEY TRANSPORTATION INC	35		LPA50 - MADERA COUNTY	N	7/1/2018
CA4100510	REDWOOD TERRACE MUTUAL	43	San Mateo	DISTRICT 17 - SANTA CLARA	N	6/1/2010
CA2010014	HILLVIEW WATER CO-GOLDSIDE- HIL	1030	Madera	DISTRICT 11 - MERCED		
CA2010800	CENTRAL CA WOMENS FACILITY	2891	Madera	DISTRICT 11 - MERCED		6/1/1996

12/31/2018							
9/30/2010							
9/30/1996							

			<p>LGB: 12/15/2017: I raised concern about monitoring schedule for this PWS which does not appear to have been addressed.</p> <p>LGB 9/1/2016: ALE on 2/1/1993. No data in DWW. 9/8/2016: Email from Madera County indicates a more recent ALE in 2006. Two, consecutive, 6M monitoring below the AL in 2011. System was then placed on triennial monitoring despite August 11 PB 0.01mg/l.</p> <p>ALE - 2/1/1993, 6/7/2006 (0.105)</p>
			<p>LGB 1.26.2018: Only two rounds of sampling in DWW, 8/23/2016 and 3/8/2017, no data of ALE.</p> <p>LGB 10/17/2017: Sampled out with two consecutive rounds of 6-M monitoring below the AL.</p> <p>LGB 1/23/2017: first 6-month monitoring is below the AL.</p> <p>LPA: The system will conduct another round of lead and copper tap monitoring in June 2016. They will use the same sites that were used when they did the monitoring two years ago, to the extent possible. The County will enter a violation for the system as PE was not completed within the 60 days time period. The individual sample result from the home that exceeded the AL is 0.039mg/L. The system has not returned to standard monitoring. The system will initial sampling in June 2016. The system has notified the homeowner of the exceedance.</p> <p>ALE - 2014 (?)</p>
			<p>HGM 1/16/2020:</p> <p>ALE: 6M2ND2018 PB90-0.041</p>
			<p>HGM 1/14/2020:</p> <p>ALE: 6M2ND2002 PB90-0.04; 6M2ND2002 CU90-1.65; 6M1ST2003 CU90-3.45; 6M1ST2004 CU90-1.7; 6M2ND2004 CU90-1.35; YR2010 CU90-2.05; 6M1ST2011 CU90-1.65; 6M1ST2012 CU90-1.55; 6M1ST2019 CU90-1.95; 6M1ST2019 PB90-0.028;</p>
			<p>LGB 9/10/2019: ALE is SDWISFed however, not identified in DWW. Two rounds below the AL: 6M2ND1993 and 6M1ST1994.</p> <p>ALE: 6M1ST 1993 PB90 - 0.19</p>
			<p>ALE: YR1996 PB90-0.032; 6M2ND1999 PB90-0.025</p>

Sampled out	2					
Sampled out	1					
Active ALE: Must Initiate Treatment Steps	1					12/31/2018
OWQP Required	8					12/31/2018
Sampled out	1					
Treatment Steps Required	2					12/31/1996

6/30/2019				6/30/2019		6/29/2019	
3/31/2019				3/31/2019		3/29/2019	
3/31/1997				3/31/1997		3/29/1997	

				Pb		
				Pb		
				Pb		
				Both	5/26/2020: System applying for SRF loan to install SWTP with corrosion control treatment.	2
				Pb		
				Pb		

No

0

3Y

CA2100508	MUIR BEACH COMMUNITY	436	Marin	DISTRICT 18 - SONOMA	N	1/1/2000
CA2100519	ESTERO MUTUAL	125		DISTRICT 18 - SONOMA		7/1/2007
CA2100545	WALKER CREEK RANCH EDUCATIONAL CENTER	212	Marin	DISTRICT 18 - SONOMA	Y	1/1/2001
CA2100565	GREEN GULCH FARM	75	Marin	DISTRICT 18 - SONOMA	N	
CA2100566	SKYWALKER RANCH	250	Marin	DISTRICT 18 - SONOMA		
CA2100579	NICASIO VALLEY RANCH MUTUAL	43	Marin	DISTRICT 18 - SONOMA	N	
CA2100582	NICASIO SCHOOL	40	Marin	DISTRICT 18 - SONOMA	Y	
CA2110001	INVERNESS PUBLIC UTILITY DIST	1304	Marin	DISTRICT 18 - SONOMA		
CA2110003	NORTH MARIN WATER DISTRICT	61500	Marin	DISTRICT 18 - SONOMA	N	
CA2110004	STINSON BEACH COUNTY WTR DIST	1500	Marin	DISTRICT 18 - SONOMA	N	7/1/1993
CA2110006	NORTH MARIN WD - PT. REYES			DISTRICT 18 - SONOMA		

6/30/2000							
12/31/2007							
6/30/2001							
12/31/1993							

			HGM 1/10/2020: ALE: 6M1ST2000 CU90-2.9; 6M1ST2005 CU90-5.4; 6M2ND2005 CU90-2.6; 6M1ST2007 CU90-1.88
			LGB 3/15/2018: Records in DWW do not provide evidence that the system was eligible for reduced monitoring. ALE: 10/18/2007 (0.126 mg/L)
			HGM 1/16/2020: ALE: 6M1ST2001 CU90-1.8; YR2006 CU90-1.7
			HGM 1/10/2020: Sampled out: 6M1ST2004 and 6M2ND2004 ALE: 6M2ND2000 CU90-1.43
			LGB 9/30/2019: Two rounds below AL: 6M2ND2002 and 6M1ST2003 ALE: 6M2ND2001 PB90-0.135
			HGM 1/10/2020: Sampled out: 6M2ND2015 and 6M1ST2016 ALE: 6M1ST2005 CU90-1.75; 6M2ND2010 CU90-3.15; 6M2ND2011 CU90-2.8; recalculate 6M1ST2012 CU90-2.9 and 6M1ST2012 CU90-2.45; 6M2ND2012 CU90-2.85; 6M1ST2013 CU90-2.3; 6M2ND2014 CU90-2.2; 6M1ST2015 CU90-1.4
			HGM 1/16/2020: Sampled out 6M1ST2009 and 6M2ND2009 ALE: 6M1ST2006 CU90-2.9; 6M2ND2006 CU90-1.7
			LGB 9/10/2019: ALE from 1998 in SDWISFed; however there is no corresponding entry in DWW. System appears to have been returned to standard monitoring in 2017 which lead to ALE in April 2018. Two rounds below the AL: 6M2ND2018 and 6M1ST2019. ALE: YR1998 PB90-0.079(?); 6M1ST2018 PB90-0.021
			HGM 1/10/2020: Sampled out: 6M1ST1997 and 6M2ND1997 ALE: 6M1ST1992 CU90-1.95; 6M2ND1992 CU90-1.35
			HGM 1/10/2020: Violation history indicates TT recommendation study has been completed. ALE: 6M2ND1993 CU90-1.8; 6M2ND1998 CU90-2.4; 6M2ND2003 CU90-1.6; 6M2ND2004 CU90-1.5; 6M1ST2006 CU90-1.7; 6M2ND2006 CU90-1.6; 6M2ND2010 CU90-1.6
			FT 1/9/2018: No change LGB 9/1/2016: District reported that the PWS conducted PE and 1/28/2015 and 7/23/2015 monitoring results were <AL per DWW ALE - 6/3/2014 (0.017)

Treatment Steps Required	4					6/30/2000
Treatment Steps Required	1					12/31/2007
Treatment Steps Required	2					6/30/2001
Sampled out	1					
Sampled out	1					
Sampled out	9					
Sampled out	2					
Sampled out	2(?)					
Sampled out	2					
Treatment Steps Required	6					12/31/1993
Sampled out	1					

12/31/2000				12/31/2000		12/27/2000	
6/30/2008				6/30/2008		6/28/2008	
12/31/2001				12/31/2001		12/27/2001	
6/30/1994				6/30/1994		6/29/1994	

				Cu		
				Pb		
				Cu		
				Cu		
				Pb		
				Cu		
				Cu		
				Pb		
				Cu		
				Pb		
				Cu		

CA2110007	COAST SPRINGS - CAL. WATER SERVICE (PUC)	210	Marin	DISTRICT 18 - SONOMA	N	
CA2110008	LAWSON S LANDING	962	Marin	DISTRICT 18 - SONOMA	N	7/1/2000
CA2110350	NPS GGNRA	200	Marin	DISTRICT 18 - SONOMA		1/1/2001
CA2110502	NPS PRNS - BEACHES	55	Marin	DISTRICT 18 - SONOMA	N	
CA2210001	MARIPOSA PUBLIC UTILITY DIST	2000	Mariposa	DISTRICT 11 - MERCED	N	
CA2210003	DELAWARE NORTH PARKS SERVICES AT TENAYA	675	Mariposa	DISTRICT 11 - MERCED	N	
CA2210515	YOSEMITE NPS-EL PORTAL	635	Mariposa	DISTRICT 11 - MERCED	N	6/1/2000
CA2210851	CDF & FP - MT. BULLION	110	Mariposa	DISTRICT 11 - MERCED		
CA4100533	SKYLONDA MUTUAL	420		DISTRICT 17 - SANTA CLARA		6/1/2010
CA2210905	MCCLURE BOAT CLUB, INC.	283	Mariposa	DISTRICT 11 - MERCED		1/1/2000
CA2210907	MUSD - CATHEYS VALLEY ELEMENTARY SCHOOL	157	Mariposa	DISTRICT 11 - MERCED	Y	
CA2210908	MUSD -COULTERVILLE - GREELEY HILL SCHOOL	81	Mariposa	DISTRICT 11 - MERCED	Y	

12/31/2000							
6/30/2001							
9/30/2000							
9/30/2010							
6/30/2000							

			HGM 1/10/2020: Sampled out: 6M2ND2006 and 6M1ST2007 ALE: 6M2ND2003 PB90-0.018; 6M2ND2003 CU90-1.7; 6M2ND2004 CU90-2.2; 6M1ST2005 PB90-0.018; 6M1ST2005 CU90-3.2; 6M1ST2006 CU90-2.8
			HGM 1/10/2020: Should have gone to 6 month sampling after ALE. ALE: 6M2ND2000 CU90-1.44
			ALE: 6M1ST2001 PB90-0.028; 6M2ND2003 PB90-0.029
			HGM 1/10/2020: Sampled out: 6M2ND2010 and 6M1ST2011 ALE: 6M1ST2004 CU90-1.56; 6M2ND2005 CU90-1.59; YR2006 PB90-0.041; YR2006 CU90-2.32; 6M1ST2009 CU90-2.2; 6M2ND2009 CU90-2
			HGM 1/10/2020: Sampled out: 6M1ST2006 and 6M2ND2006. ALE: 6M2ND1995 CU90-1.5; 6M1ST1998 CU90-1.5; 3Y2005 PB90-0.016
			HGM 1/16/2020: Sampled out 6M1ST2005 and 6M2ND2005 ALE: 6M2ND2001 PB90-0.019; 6M2ND2001 CU90-2.35
			HGM 1/10/2020: ALE: 3Y2000 CU90-2.2; 6M1ST2001 CU90-1.8 recalculate with 6M1ST2001 CU90-3.5; YR2002 CU90-1.8
			LGB 9/10/2019: Two rounds below the AL in 2005 ALE: 6M1ST1996 PB90-0.12; 6M2ND2001 PB90-0.032; 6M2ND2004 PB90-0.156
			LGB 3/18/2018: Two consecutive rounds of 6M monitoring below the AL in 1999. 2010 ALE requires OCCT. ALE: 10/10/1997 (0.018 mg/L), 5/2/1998 (0.161 mg/L), 9/7/2010 (0.02 mg/L)
			ALE: 6M1ST2000 PB90-0.045
			LGB 9/10/2019: Two rounds below the AL: 6M2ND2002 and 6M1ST2003. ALE: 6M2ND1994 PB90-0.07
			LGB 9/10/2019: Two rounds below the AL: 6M2ND2006 and 6M1ST2007 ALE: YR2002 PB90-0.168; YR2002 CU90-1.35; 6M1ST2003 PB90-0.03; 0.038; 6M1ST2003 CU90-1.65

Sampled out	4					
Treatment Steps Required	1					12/31/2000
Treatment Steps Required	2					6/30/2001
Sampled out	5					
Sampled out	3					
Sampled out	1					
Treatment Steps Required	3					12/31/2000
Sampled out	3					
OWQP Required	3					12/31/2016
Treatment Steps Required	1					6/30/2000
Sampled out	1					
Sampled out	4					

6/30/2001				6/30/2001		6/29/2001	
12/31/2001				12/31/2001		12/27/2001	
3/31/2001				3/31/2001		3/29/2001	
3/31/2017				3/31/2017		3/29/2017	
12/31/2000				12/31/2000		12/27/2000	

				Both		
				Cu		
				Pb		
				Both		
				Both		
				Both		
				Cu		
				Pb		
				Pb	5/26/2020: System no longer using local sources. Currently purchasing 100% SFPUC treated water. Sampled out.	4 and 5
				Pb		
				Pb		
				Both		

Switched to new source
(purchasing from SFPUC).
After ALE in 2010, sampled out
6M1ST2012 and 6M2ND2012.

Yes

8

1Y

CA2210909	MUSD - MARIPOSA JUNIOR HIGH SCHOOL	60	Mariposa	DISTRICT 11 - MERCED	Y	
CA2210910	MUSD - WOODLAND ELEMENTARY SCHOOL	456	Mariposa	DISTRICT 11 - MERCED	Y	
CA2210923	YOSEMITE ALPINE CSD			DISTRICT 11 - MERCED		
CA2210924	YOSEMITE WEST WATER SYSTEM	420	Mariposa	DISTRICT 11 - MERCED	N	
CA2300514	ELK COUNTY WATER DISTRICT	380	Mendocino	DISTRICT 03 - MENDOCINO	N	
CA2300545	SHORELANDS ROAD & WATER COMPANY	85	Mendocino	DISTRICT 03 - MENDOCINO	N	
CA2300584	MENDOCINO SCHOOL DISTRICT-MENDOCINO	600	Mendocino	DISTRICT 03 - MENDOCINO	Y	1/1/993
CA4300740	MOUNTAIN SPRINGS MUTUAL WATER COMPANY	37	Santa Clara	DISTRICT 17 - SANTA CLARA		6/1/2006
CA2300604	POINT OF VIEW MUTUAL WATER CO	56	Mendocino	DISTRICT 03 - MENDOCINO	N	6/1/1994
CA2300605	RIVER ESTATES MUTUAL WATER COMPANY	250	Mendocino	DISTRICT 03 - MENDOCINO		6/1/2004

6/30/1993							
9/30/2006							
9/30/1994							
9/30/2004							

			LGB 9/10/2019: Two rounds below the AL: 6M2ND2006 and 6M1ST2007. ALE: 6M2ND1993 PB90-0.029; 6M2ND1994 PB90-0.08; 6M1ST1995 PB90-0.11; 6M1ST2000 PB90-0.19; 6M2ND2002 PB90-0.03(ish); 6M1ST2003 PB900-028; 6M2ND2004 PB90-0.033; 6M1ST2005-0.046; 6M1ST2006 PB90-0.032
			HGM 1/16/2020: Sampled out 6M2ND2002 and 6M1ST2003 ALE: 6M2ND1994 CU90-3.5
			LGB 9/12/2016: 2008 ALE 0.069 - No Response. No Data in DWW
			HGM 1/10/2020: Sampled out: 6M1ST2014 and 6M2ND2014 ALE: 6M2ND1994 CU90-3.9; 6M1ST2002 CU90-7.44; 6M1ST2003 CU90-9.72; 6M2ND2003 CU90-5.7; 6M2ND2005 CU90-5.2; 6M2ND2006 CU90-2.25; 6M1ST2007 CU90-2; 6M2ND2008 CU90-1.7; 6M1ST2009 CU90-3.2; 6M2ND2009 CU90-3; 6M2ND2010 CU90-6.1; 6M1ST2011 CU90-4.5; 6M2ND2011 CU90-3.8; 6M2ND2012 CU90- 6; 6M2ND2013 CU90-5.1
			HGM 1/10/2020: Sampled out: 6M2ND2011 and 6M1ST2012 ALE: 6M2ND2005 CU90-2.4; 6M2ND2006 CU90-2.9; 6M2ND2007 CU90-2.4; 6M1ST2008 CU90-2.6; 6M2ND2008 CU90-1.7; 6M1ST2009 CU90-1.7; 6M2ND2009 CU90-1.9
			LGB 1/24/2020: Copper ALE in SDWIS from 2000. No data in DWW prior to 2007. Sampled out 6M2ND2008 and 6M1ST2009. ALE YR2000 CU90-1.5
			LGB 1/24/2020: Two ALEs in SDWISFed 1993 and 2002. No data in DWW prior to 2004. ALE: 6M1ST1993 PB90-0.025, 6M2ND2002 PB90-0.017 and CU90-2
			LGB 10/4/2019: Two rounds below the AL in 2002. Lead ALE in 2006 requires completion of OCCT/OSWT steps. ALE: 6M2ND2000 CU90-1.6; 3YR2006 PB90-0.048
			LGB 1/24/2020: Copper ALE is SDWIS from 1994. No data prior to 2007 in DWW.. ALE: YR1994 CU90-2.745
			LGB 9/10/2019: ALE reported from SDWISFed from 2004. DWW records only go back to 2008 for lead and 2005 for copper. In the absense of evidence that system has completed two rounds of 6-monht monitoring with both 90th percentiles below the AL, I am considering this an active ALE. ALE: YR2004 PB90-0.016

Sampled out	9					
Sampled out	1					
Not Subject to the Rule	NA					
Sampled out	15					
Sampled out	7					
Sampled out	1					
Treatment Steps Required	2					6/30/1993
OWQP Required	2					12/31/2007
Treatment Steps Required	1					12/31/1994
Treatment Steps Required	1					12/31/2004

12/31/1993				12/31/1993		12/27/1993	
3/31/2008				3/31/2008		3/28/2008	
3/31/1995				3/31/1995		3/29/1995	
3/31/2005				3/31/2005		3/29/2005	

				Pb		
				Cu		
				Cu		
				Cu		
				Cu		
				Both		
				Both	5/26/2020: System sampled out in 2007. 6M1st2007 (pb: ND), 6M2nd2007 (pb: ND)	4
				Cu		
				Pb		

After 2006 ALE, sampled out
6M1ST2007 and 6M2ND2007.

Yes

7

1Y

CA2300609	SEAFAIR ROAD AND WATER COMPANY	50	Mendocino	DISTRICT 03 - MENDOCINO	N	6/1/2005
CA2300610	CASPAR SOUTH SERVICE COMPANY	188	Mendocino	DISTRICT 03 - MENDOCINO	N	6/1/1994
CA2300617	LITTLE RIVER INN	125	Mendocino	DISTRICT 03 - MENDOCINO	N	
CA2300634	OCEAN'S EDGE ESTATES	250	Mendocino	DISTRICT 03 - MENDOCINO		6/1/2003
CA2300638	WILDWOOD CAMPGROUND			DISTRICT 03 - MENDOCINO		
CA2300644	WOODSIDE RV PARK	280	Mendocino	DISTRICT 03 - MENDOCINO		

9/30/2005							
9/30/1994							
9/30/2003							

			HGM 1/10/2020: ALE: 6M2ND 2005 CU90-2.15
			LGB 1/24/2020: Copper ALE in SDWISFed from 1994. No data in DWW prior to 2005. ALE: YR1994 CU90-1.91
			HGM 1/16/2020: Sampled out 6M1ST2011 and 6M2ND2011 ALE: YR2010 CU90-1.58
			LGB 9/10/2019: ALE in SDWISFed from 2003; however, DWW data only goes back to 2006. No evidence in DWW that PWS completed two rounds of 6M monitoring below the AL for lead and copper. Considering this an active ALE. ALE: YR2003 PB90-0.03
			LGB 12/15/2017: PWS had two consecutive rounds of monitoring below the AL in 2014. value is accurate. Subsequent Pb < AL LGB 7/29/2016: ALE 8/15/2013, 2/20/2014 (0.007), 8/12/2014 (0.007), and 7/21/2015 (0.01). ALE - 8/8/2012 (0.043), 4/18/2013 (0.021),
			LGB 10/1/2019: Two rounds below the AL 6M2ND2017 and 6M1ST2018. FT 12/15/2017: No change. PWS has only conducted annual monitoring after 2010. No results recorded after 2015. LGB 10/18/2017: No Change. value is accurate. Subsequent Pb < AL. Trailer park with changing sites. Since 2014 sampling from permanent mobile home sites. LGB 7/29/2016: PWS has had 4 ALEs since 2006 and been conducting annual monitoring since 2012 ALE. Recommend File Review FT 12/15/2017: ALE - 10/5/2010 (0.016), 7/12/2011 (0.02), 12/6/2012 (0.024). 8/29/2013 (0.016)

Treatment Steps Required	1					12/31/2005
Treatment Steps Required	1					12/31/1994
Sampled out	1					
Treatment Steps Required	1					12/31/2003
Sampled out	2					
Sampled out	4					

3/31/2006				3/31/2006		3/29/2006	
3/31/1995				3/31/1995		3/29/1995	
3/31/2004				3/31/2004		3/28/2004	

				Cu		
				Cu		
				Cu		
				Pb		
				Pb		
				Pb		

CA4300779	LAKESIDE SD-LAKESIDE SCHOOL	110	Santa Clara	DISTRICT 17 - SANTA CLARA	Y	1/1/1995
CA2300705	LITTLE LAKE MOBILE HOME PARK	40	Mendocino	DISTRICT 03 - MENDOCINO		6/1/2003
CA2300717	CREEKSIDE CABINS & RV RESORT	124	Mendocino	DISTRICT 03 - MENDOCINO		7/1/2016
CA2300730	WESTPORT COUNTY WATER DISTRICT	369	Mendocino	DISTRICT 03 - MENDOCINO	N	
CA2300735	HOLLY RANCH VILLAGE	50		DISTRICT 03 - MENDOCINO		
CA2300755	POTTER VALLEY SCHOOL DISTRICT	312	Mendocino	DISTRICT 03 - MENDOCINO	Y	7/1/1995

6/30/1995							
9/30/2003							
12/30/2017							
12/31/1995							

		<p>LGB 1/24/2020: *results should be recalculated as multiple sampling events appear within the same monitoring period.</p> <p>FT 12/27/2017: Didn't do 6 mo monitoring after 1995 ALE and 2016 ALE. Generally, seems to have monitoring triennially.</p> <p>Correct Result (Pending corrosion control study due 3/2017)</p> <p>The School notified the parents of the students of the lead levels and provided the attached notice. The School performed a study evaluating if the lead levels changed from the first draw and then sampling after 2 minutes and 5 minutes with the tap running. Study results are attached. Source water lead monitoring was conducted. The first round of water quality parameter monitoring samples were collected in January, 2016 with lead samples collected concurrently in the distribution system. LGB 7/29/2016: From DE - school is on Bottled Water.</p> <p>ALE: 6M1ST1995 PB90-0.023, 6M2ND2015 PB90-0.036*, 6M1ST2016 PB90-0.042, 6M2ND2018 CU90-1.5, 6M1ST2019 CU90-1.4*,</p>
		<p>LGB 9/10/2019: ALE in SDWISFed from 2003; however, DWW data only goes back to 2005. No evidence in DWW that PWS completed two rounds of 6M monitoring below the AL for lead and copper. Considering this an active ALE.</p> <p>ALE: YR2003 PB90-0.025</p>
		<p>LGB 12/18/2017: 2017 6M1ST below the AL (6/20/2017 ND)</p> <p>ALE: 12/12/2016 (0.035)</p>
		<p>HGM 1/10/2020: Sampled out: 6M1ST2015 CU90-1 and 6M2ND2015 CU90-1.1</p> <p>ALE: 6M2ND2006 CU90-1.6; 6M2ND2007 CU90-2.1; 6M2ND2011 CU90-1.5; 6M1ST2013 CU90-1.5</p>
		<p>LGB 3/16/2018: SDWIS/Fed shows an ALE in 2008 (0.035 mg/L), and DWW shows PB90 of 0 mg/L for the same period. I am marking this "Data Management" to sort out the discrepancy.</p>
		<p>LGB 9/10/2019: In addition to the 1995 ALE, SDWIS FED has a report of an ALE in YR2006 PB90-0.033 which does not appear in DWW.</p> <p>ALE: 6M2ND1995 PB90-0.021; YR2006 PB90-0.033</p>

Active ALE: Must Initiate Treatment Steps	5					12/31/2014
Treatment Steps Required	1					12/31/2003
Treatment Steps Required	1					12/31/2017
Sampled out	4					
Data Management	?					
Treatment Steps Required	2					12/31/1995

6/30/2015				6/30/2015		6/29/2015	
3/31/2004				3/31/2004		3/28/2004	
6/30/2018				6/30/2018		6/28/2018	
6/30/1996				6/30/1996		6/28/1996	

				Both	5/26/2020: System replaced all internal plumbing in August 2018. Sampled out during 6M2nd2018 (pb 0.008 mg/L) and 6M1st 2019 (pb 0.005 mg/l)	6
				Pb		
				Pb		
				Cu		
				Pb		

CA2300764	ANDERSON VALLEY HIGH SCHOOL	300	Mendocino	DISTRICT 03 - MENDOCINO	Y	6/1/2003
CA2300770	ANDERSON VALLEY ELEMENTARY SCHOOL	350	Mendocino	DISTRICT 03 - MENDOCINO	Y	6/1/2000
CA4310021	PURISSIMA HILLS WATER DISTRICT	6142	Santa Clara	DISTRICT 17 - SANTA CLARA		6/1/2006
CA2300804	GREEN REAL ESTATE ENTERPRISES LLC	108	Mendocino	DISTRICT 03 - MENDOCINO	N	6/1/1993
CA2300826	MANCHESTER UNION ELEMENTARY SCHOOL	95	Mendocino	DISTRICT 03 - MENDOCINO	Y	7/1/1994
CA2300829	ROUND VALLEY HIGH SCHOOL	162	Mendocino	DISTRICT 03 - MENDOCINO	Y	6/1/2002
CA4900508	CAZADERO WATER COMPANY, INC.	250		DISTRICT 18 - SONOMA		1/1/2011
CA2300847	WHALE GULCH ELEMENTARY SCHOOL	50		DISTRICT 03 - MENDOCINO	Y	6/1/2008

9/30/2003							
9/30/2000							
9/30/2006							
9/30/1993							
12/31/1994							
9/30/2002							
6/30/2011							
9/30/2008							

			LGB 9/10/2109: ALE in SDWISFed from 2003; however, DWW data only goes back to 2006 for lead and 2005 for copper. No evidence in DWW that PWS completed two rounds of 6M monitoring below the AL for lead and copper. Considering this an active ALE ALE: YR2003 PB90-0.017
			LGB 9/10/2109: ALE in SDWISFed from 2000; however, DWW data only goes back to 2006 for lead and 2005 for copper. No evidence in DWW that PWS completed two rounds of 6M monitoring below the AL for lead and copper. Considering this an active ALE ALE: YR2000 PB90-0.025
			LGB 10/4/2019: Two rounds below the AL 6M2ND1998 and 6M1ST1999. ALE in 2006 requires completion of OCCT/OSWT steps. ALE: 6M1ST1993 PB90-0.096; 3YR2006 PB90-0.0193
			LGB 1/24/2020: Two ALES in SDWISFed 1993 and 1995 (approx - dates from SDWIS fed are difficult to interpret; however, 90th percentile values are perfectly clear). No Data in DWW prior to 2005. ALE: YR1993 CU90-3.57 and 6M2ND1995 PB90-0.0785.
			HGM 1/29/2020: 6M2ND1994 CU90-1.64; 6M2ND1995 CU90-1.5
			LGB 9/10/2109: ALE in SDWISFed from 2002; however, DWW data only goes back to 2007. No evidence in DWW that PWS completed two rounds of 6M monitoring below the AL for lead and copper. Considering this an active ALE ALE: YR2000 PB90-0.018
			FT 12/27/2017: Sampled out of 2006 ALE, 10/2007 and 3/2008 <AL. Sampled out of 2011 and 2012 ALEs, 9/2012 and 3/2013 ND. System conducted public education due to ALE. LGB 7/29/2016. ALEs (9/27/2006, 1/26/2011, 1/24/2012). Recommend for File Review. 6M2ND2012 and 6M1ST2013 ND. YR2014 Missing. 2011 ALE spanned two 6-month monitoring periods. Monitoring periods do not meet regulatory requirements. ALE: 3YR2006 PB90-0.02; 6M1ST2011 PB90-0.017; 6M1ST2012 CU90-1.51 and PB90-0.038; YR2017 CU90-1.4; 6M1ST2019 CU90-1.376
			ALE: 9/9/2008 (0.026 mg/L)

Treatment Steps Required	1					12/31/2003
Treatment Steps Required	1					12/31/2000
OWQP Required	2					12/31/2006
Treatment Steps Required	2					12/31/1993
Treatment Steps Required	2					12/31/1994
Treatment Steps Required	1					12/31/2002
OWQP Required	3					12/31/2019
Treatment Steps Required	1					12/31/2008

3/31/2004				3/31/2004		3/28/2004	
3/31/2001				3/31/2001		3/29/2001	
3/31/2007				3/31/2007		3/29/2007	
3/31/1994				3/31/1994		3/29/1994	
6/30/1995				6/30/1995		6/29/1995	
3/31/2003				3/31/2003		3/29/2003	
3/31/2020				3/31/2020		3/28/2020	
3/31/2009				3/31/2009		3/29/2009	

				Pb		
				Pb		
				Pb	5/26/2020: System sampled out in 2007. 6M1st2007 (pb 0.004 mg/L), 6M2nd2007 (pb: ND)	4
				Both		
				Cu		
				Pb		
				Both	Compliance order 02_18_18R_005 requires CCT issued August 14, 2018. Citation 02_18_19C_076 for failure to install CCT issued September 6, 2019.	2
				Pb		

After 2006 ALE, Sampled out
6M1ST2007 and 6M2ND2007.

Yes

6

3Y

Compliance order issued
requiring CCT (8/14/18). After
2019 Cu ALE (1.376), system
sampled out 6M2ND2019 and
6M1ST2020.

Yes

2

6M

CA2300892	COVELO MOBILE HOME PARK	30		DISTRICT 03 - MENDOCINO		
CA2310001	FORT BRAGG, CITY OF	7250	Mendocino	DISTRICT 03 - MENDOCINO	N	1/1/1993
CA2310002	ROGINA WATER COMPANY INC.	3700	Mendocino	DISTRICT 03 - MENDOCINO	N	
CA2310005	WILLOW COUNTY WATER DISTRICT	3797	Mendocino	DISTRICT 03 - MENDOCINO	N	7/1/2001
CA2310006	MILLVIEW COUNTY WATER DISTRICT	5500	Mendocino	DISTRICT 03 - MENDOCINO	N	1/1/1992
CA2310009	BROOKTRAILS TOWNSHIP CSD	3800	Mendocino	DISTRICT 03 - MENDOCINO		
CA2310010	HOPLAND PUBLIC UTILITY DISTRICT	1076	Mendocino	DISTRICT 03 - MENDOCINO	N	1/1/2007
CA2310011	LAYTONVILLE COUNTY WATER DISTRICT	1301	Mendocino	DISTRICT 03 - MENDOCINO		6/1/2016
CA2310012	IRISH BEACH WATER DISTRICT	1120	Mendocino	DISTRICT 03 - MENDOCINO		
CA2310013	POINT ARENA WATER WORKS	708	Mendocino	DISTRICT 03 - MENDOCINO	N	1/1/1993
CA2310304	CSP-RUSSIAN GULCH STATE PARK			DISTRICT 03 - MENDOCINO		
CA2400013	SENSIENT NATURAL INGREDIENTS LLC	400	Merced	DISTRICT 11 - MERCED	N	1/1/1994
CA2400062	SNELLING MERCED FALLS SCHOOL	100	Merced	DISTRICT 11 - MERCED	Y	1/1/2000

6/30/1993							
12/31/2001							
6/30/1992							
6/30/2007							
9/30/2016							
6/30/1993							
6/30/1994							
6/30/2000							

			LGB 3/16/2018: Two rounds of 6M monitoring below the AL in 2008. ALE: 9/27/2006 (0.016 mg/L), 3/14/2007 (0.027 mg/L), 12/15/2007 (0.074 mg/L)
			HGM 1/10/2020: ALE: 6M1ST1993 CU90-1.57
			HGM 1/13/2020: Sampled out: 6M1ST2011 and 6M2ND2011 ALE: 3Y2010 CU90-1.4
			HGM 1/29/2020: ALE: 6M2ND2001 CU90-2.3
			HGM 1/29/2020: ALE: 6M1ST1992 CU90-1.69
			LGB 9/27/2019: Two rounds below the AL in 2018. Lead ALE: 7/21/2107 (0.02)
			HGM 1/13/2020: ALE: 6M1ST2007 CU90-1.4 (should have been taking annual samples, this is out of the annual sampling time frame)
			FT 12/29/2017: Did 1 6 mo monitoring. LGB 5/30/2017: DDW directed PWS to conduct PE and returned to 6-M monitoring. LGB 4/27/2017: Appears to be a real ALE on 9/26/2016 (0.023) DDW 2/11/2016: Data entry error. Corrected in SDWIS today. ALE - 9/27/2016 (0.023)
			LGB 9/10/2019: Two rounds below AL 6M2ND2006 and 6M1ST2007. ALE: 6M2ND2005 PB90-0.019
			HGM 1/29/2020: ALE: 6M1ST1993 CU90-1.88
			LGB 12/18/2017: PWS appears to be a transient system and is not subject to the rule; however, it does have a lot of LCR monitoring history. LGB 8/23/2016: ALE on 9/25/2012. 9/4/2013, 3/27/2014, 9/17/2014, and 9/30/2015 <AL.
			HGM 1/16/2020: ALE: 6M1ST1994 CU90-1.913
			ALE: 6M1ST2000 PB90-0.016

Sampled out	3					
Treatment Steps Required	1					6/30/1993
Sampled out	1					
Treatment Steps Required	1					12/31/2001
Treatment Steps Required	1					6/30/1992
Sampled out	1					
Treatment Steps Required	1					6/30/2007
Treatment Steps Required	1					12/31/2016
Sampled out	1					
Treatment Steps Required	1					6/30/1993
Not Subject to the Rule	NA					
Treatment Steps Required	1					6/30/1994
Treatment Steps Required	1					6/30/2000

12/31/1993				12/31/1993		12/27/1993	
6/30/2002				6/30/2002		6/29/2002	
12/31/1992				12/31/1992		12/27/1992	
12/31/2007				12/31/2007		12/27/2007	
3/31/2017				3/31/2017		3/29/2017	
12/31/1993				12/31/1993		12/27/1993	
12/31/1994				12/31/1994		12/27/1994	
12/31/2000				12/31/2000		12/27/2000	

				Pb		
				Cu		
				Cu		
				Cu		
				Cu		
				Cu		
				Cu		
				Pb		
				Pb		
				Cu		
				Cu		
				Pb		

CA2400066	PLANADA ELEMENTARY SCHOOL	605	Merced	DISTRICT 11 - MERCED	Y	1/1/1997
CA2400075	EL NIDO ELEMENTARY SCHOOL	216	Merced	DISTRICT 11 - MERCED	Y	1/1/1999
CA2400078	TURLOCK GOLF & COUNTRY CLUB	360	Merced	DISTRICT 11 - MERCED		1/1/1999
CA2400079	MCSWAIN ELEMENTARY SCHOOL			DISTRICT 11 - MERCED	Y	
CA2400097	CRESSEY SCHOOL	155		DISTRICT 11 - MERCED	Y	6/1/2011
CA2400122	LONGVIEW MENNONITE SCHOOL	110	Merced	DISTRICT 11 - MERCED	Y	7/1/1999
CA2400162	HUGHSON NUT INC. - LIVINGSTON	120	Merced	DISTRICT 11 - MERCED		1/1/1999
CA2400166	FOSTER FARMS CHICKEN LIVEHAUL (SYCAMORE	100		DISTRICT 11 - MERCED		1/1/1997
CA2400170	HILMAR CHEESE COMPANY	1000	Merced	DISTRICT 11 - MERCED		
CA2400218	FOSTER FARMS FERTILIZER PLANT	48	Merced	DISTRICT 11 - MERCED		
CA2400330	HILLTOP RANCH - TURLOCK ROAD			DISTRICT 11 - MERCED		
CA2410003	CITY OF GUSTINE	5546	Merced	DISTRICT 11 - MERCED		
CA2410006	DELHI CWD	8625	Merced	DISTRICT 11 - MERCED		6/1/2011
CA2410950	DWR - SAN LUIS DIVISION O&M	150		DISTRICT 11 - MERCED		6/1/1999
CA2500515	MJUSD-STATE LINE SCHOOL	35	Modoc	#N/A	Y	
CA2500547	MDF-ADIN RANGER STATION	50	Modoc	DISTRICT 01 - KLAMATH	N	6/1/2019

6/30/1997							
6/30/1999							
6/30/1999							
9/30/2011							
12/31/1999							
6/30/1999							
6/30/1997							
9/30/2011							
9/30/1999							
9/30/2019							

			ALE: 6M2ND1997 PB90-0.039; 6M2ND1998 PB90-0.033; 6M2ND1999 PB90-0.052; 6M2ND2000 PB90-0.055; 6M2ND2005 PB90-0.031; 6M1ST2006 PB90-0.038; 6M2ND2008 PB90-0.024
			ALE: 6M1ST1999 PB90-0.052
			ALE: 6M1ST1999 PB90-0.062
			FT 12/29/2017: No ALEs. Missing monitoring results for 2001-2011. Data entry error
			ALE: 7/18/2011 (0.023 mg/L)
			ALE: 6M2ND1999 PB90-0.0215
			ALE: 6M1ST1999 PB90-0.102
			ALE: 5/27/1999 (0.041 mg/L), 3/14/2000 (0.068 mg/L), 8/3/2009 (0.101 mg/L)
			LGB 9/11/2019: Two rounds below the AL: 6M2ND2002 and 6M1ST2003 ALE: 6M2ND2001 PB90-0.02
			LGB 9/11/2019: Two rounds below the AL in 2005. ALE: 6M2ND2002 PB90- 0.025
			FT 12/29/2017: No ALEs LGB 9/6/2016: 8/2/2016 email from Kassy with 90th percentiles show that copper/lead values were transposed. Data Entry Error
			LGB 9/11/2019: Two rounds below the AL in 1993 ALE: 6M2ND1992 PB90-0.04
			LEAD ALE: 6/15/1994 (0.028),
			ALE: 6/4/1999 (0.023 mg/L), 6/30/2000 (0.017 mg/L), 7/25/2000 (0.029 mg/L), 8/30/2008 (0.018 mg/L), 3/11/2009 (0.018 mg/L)
			System Inactivated ALE: 0.022
			HGM 1/16/2020: ALE: YR2019 PB90-0.016

Treatment Steps Required	7					6/30/1997
Treatment Steps Required	1					6/30/1999
Treatment Steps Required	1					6/30/1999
Data Entry Error	0					
Treatment Steps Required	1					12/31/2011
Treatment Steps Required	1					12/31/1999
Treatment Steps Required	1					6/30/1999
Treatment Steps Required	3					6/30/1997
Sampled out	1					
Sampled out	1					
Data Entry Error	0					
Sampled out	1					
Treatment Steps Required	1					12/31/2011
Treatment Steps Required	5					12/31/1999
Not Subject to the Rule						
Active ALE: Must Initiate Treatment Steps	1					12/31/2019

12/31/1997				12/31/1997		12/27/1997	
12/31/1999				12/31/1999		12/27/1999	
12/31/1999				12/31/1999		12/27/1999	
3/31/2012				3/31/2012		3/28/2012	
6/30/2000				6/30/2000		6/28/2000	
12/31/1999				12/31/1999		12/27/1999	
12/31/1997				12/31/1997		12/27/1997	
3/31/2012				3/31/2012		3/28/2012	
3/31/2000				3/31/2000		3/28/2000	
3/31/2020				3/31/2020		3/28/2020	

				Pb		
				Pb		
				Pb		
				Pb		
				Pb		
				Pb		
				Pb		
				Pb		
				Pb		
				Pb		
				Pb		
				Pb		
				Pb		

CA2500801	NEWELL COUNTY WATER DISTRICT	300	Modoc	DISTRICT 01 - KLAMATH		7/1/1998
CA2600501	BIRCHIM COMMUNITY SERVICE DISTRICT	150	Mono	LPA56 - MONO COUNTY	N	1/1/1998
CA2600547	CROWLEY LAKE TRAILER PARK	130	Mono	LPA56 - MONO COUNTY		
CA2610001	MAMMOTH CWD			DISTRICT 13 - SAN BERNARDINO		
CA2610002	JUNE LAKE PUD VILLAGE	240	Mono	DISTRICT 13 - SAN BERNARDINO		
CA2610003	BRIDGEPORT PUD	850	Mono	DISTRICT 13 - SAN BERNARDINO		
CA2610004	JUNE LAKE PUD - DOWN CANYON	310	Mono	DISTRICT 13 - SAN BERNARDINO		
CA2610005	LEE VINING PUBLIC UTILITY	2850	Mono	LPA56 - MONO COUNTY		
CA2610700	USMC/MTN WARFARE TRNG CTR - BRIDGEPORT	300	Mono	DISTRICT 13 - SAN BERNARDINO		
CA2610701	USMC - HOUSING COLEVILLE	325	Mono	DISTRICT 13 - SAN BERNARDINO	N	
CA2700156	ONITSUKA BROTHERS WS	50	Monterey	LPA57 - MONTEREY COUNTY	N	1/1/2019

12/31/1998							
6/30/1998							
6/30/2019							

			LGB 9/11/2019: No evidence in DWW of two consecutive rounds of sampling below BOTH PB&CU action levels. ALE: 6M2ND1998 PB90-0.023; 6M2ND2003 PB90-0.031
			HGM 1/13/2020: ALE: 6M1ST1998 CU90-2.1; 6M1ST1999 CU90-2.5; 6M2ND1999 CU90-3.3; 6M1ST2000 CU90-2.9; 6M2ND2000 CU90-6.1; 6M1ST2001 CU90-2.8; 6M2ND2001 CU90-2.6; 6M1ST2003 CU90-2.3; 6M2ND2004 CU90-3.3
			LGB 9/27/2019: Two rounds below the AL in 2019. ALE: 12/9/2016 (0.019 mg/L)
			FT 12/29/2017: No change Correct, CCT began March 2015 LGB 7/29/2016: ALEs in 2007, 2012. Six-month monitoring starting 2013 thru present - all below AL. ALE: 9/6/2001 (0.047), 9/12/2007 (0.028), 8/28/2012 (0.019)
			LGB 9/11/2019: Lead ALE in SDWISFed for 3Y2003 PB90-0.143; however, review of DWW shows the 0.143 value associated with CU90. Flagging as data entry error for 2003 ALE.
			LGB 9/11/2019: 90th percentiles with "*" require recalculation. Two rounds below the AL in 2005. ALE: 6M1ST1995 CU90-1.46*; 6M2ND1999 CU90-2.2; 6M1ST2000 CU90-1.8*; 6M1ST2000 PB90-0.03*; 6M2ND2000 PB90-0.046; 6M2ND2001 CU90-2.7; 6M2ND2002 CU90-1.4; 6M2ND2003 PB90-0.016; 6M2ND2004 PB90-0.022
			LGB 9/11/2019: Lead ALE in SDWISFed for 3Y2003 PB90-0.39; however, review of DWW shows the 0.39 value associated with CU90. Flagging as data entry error for 2003 ALE.
			LGB 9/11/2019: Lead ALE reported in SDWISFed from 1996 with PB90-0.782. Data in DWW contradicts this. Recommend records review and corrections as needed.
			LGB 9/11/2019: ALE entered in SDWISFed and DWW from July 1993; however it is associated with 6M1ST1993, which is not accurate. 6M2ND1993 needs to be recalculated for all 20 samples. ALE would have sampled out regardless in 1994/1995.
			HGM 1/13/2020: Sampled out: 6M1ST2014 and 6M2ND2014 ALE: 3Y2013 CU90-1.48
			HGM 1/16/2020: ALE: 6M1ST2019 CU90-2.308 and PB90-0.139

Treatment Steps Required	2					12/31/1998
Treatment Steps Required	9					6/30/1998
Sampled out	1					
CCT Installed	3					
Data Entry Error	0					
Sampled out	9					
Data Entry Error	0					
Data Management	?					
Data Management	?					
Sampled out	1					
Active ALE: Must Initiate Treatment Steps	1					6/30/2019

6/30/1999				6/30/1999		6/29/1999	
12/31/1998				12/31/1998		12/27/1998	
12/31/2019				12/31/2019		12/27/2019	

				Pb		
				Cu		
				Pb		
				Pb		
				Both		
				Cu		
				Both		

CA2700511	NORMCO WC			DISTRICT 05 - MONTEREY		
CA2700523	CALERA CANYON HEIGHTS HOA	39	Monterey	LPA57 - MONTEREY COUNTY	N	1/1/2017
CA2700558	PENTECOSTAL WS		Monterey	LPA57 - MONTEREY COUNTY		6/1/2013
CA2700589	GLENN AVE WS #01	78		LPA57 - MONTEREY COUNTY		6/1/2017
CA2700612	LAGUNA SECA WC	162	Monterey	LPA57 - MONTEREY COUNTY	N	7/1/2014
CA2700656	MORO COJO MWA	67	Monterey	LPA57 - MONTEREY COUNTY		2/1/1993
CA2700665	OAK HEIGHTS W & R CO INC	105	Monterey	LPA57 - MONTEREY COUNTY		6/1/2017

6/3/2017							
9/30/2013							
9/30/2017							
12/31/2014							
7/31/1993							
9/30/2017							

			<p>FT 12/29/2017: No ALEs</p> <p>DDW: System has been on 6-month sampling frequency due to copper AL exceedances and did not have a history of 90th percentile lead action level exceedances prior to the round in question. Results from subsequent 6-month round of monitoring showed no exceedance of the 90th percentile action level.</p> <p>LGB 6/9/2016: From CA - 6/8/2016-the 90th percentile A.L. exceedance for lead that was previously reported was found to be a data entry typo. All lead 90th percentile results have been in compliance.</p>
			<p>HGM 1/13/2020: Only data from 2017 is presented in DWW.</p> <p>ALE: 6M1ST2017 CU90-2.25; 6M2ND2017 CU90-2.15</p>
			<p>LGB 10/1/2019: ALE in 2013 should be reviewed because the sampling appears outside of the monitoring period.</p> <p>FT 12/29/2017: Didn't do 6 mo monitoring after 2013 ALE</p> <p>LGB 10/18/2017: No Change.</p> <p>The system was high at one location that hadn't had previous problems. The sample was taken from a rarely used bathroom and it's not known if tap was flushed the night before. A full set of samples is being taken and results will be available next week. LGB 7/29/2016: 6M1ST2016 <AL</p> <p>ALE: 0.26 (11/18/2013)</p>
			<p>ALE: 3YR2017 PB90-0.058</p>
			<p>HGM 1/13/2020:</p> <p>ALE: 6M2ND2014 CU90-2.6; 6M1ST2015 CU90-1.42; 6M2ND2015 CU90-2.9; 6M2ND2016 CU90-2.3; 6M1ST2017 CU90-2.11; 6M1ST2018 CU90-3; 6M2ND2018 CU90-1.965; 6M1ST2019 CU90-2.365</p>
			<p>LGB 9/11/2019: Record of lead ALE from 1993 in SDWISFed; however, no records in DWW prior to 2011. Absent other evidence, treating this as an active ALE.</p> <p>ALE: 6M1ST1993 PB90-0.0165</p>
			<p>LGB 6/15/2018: The samples in October should be invalidated, but I am flaggin this as Active for now.</p> <p>Lead ALE: 10/5/2017 (0.023)</p>

Data Entry Error	0					
Active ALE: Must Initiate Treatment Steps	2					6/30/2017
Treatment Steps Required	1					12/31/2013
Active ALE: Must Initiate Treatment Steps	1					12/31/2017
Active ALE: Must Initiate Treatment Steps	8					12/31/2014
Treatment Steps Required	1					12/31/1993
Active ALE: Must Initiate Treatment Steps	1					12/31/2017

12/31/2017				12/31/2017		11/30/2017	
3/31/2014				3/31/2014		3/29/2014	
3/31/2018				3/31/2018		3/29/2018	
6/30/2015				6/30/2015		6/29/2015	
1/31/1994				1/31/1994		1/27/1994	
3/31/2018				3/31/2018		3/29/2018	

				Cu		
				Pb		
				Pb		
				Cu		
				Pb		
				Pb		

CA2700709	RANCHO BORROMEO MWS		Monterey	LPA57 - MONTEREY COUNTY		
CA2700727	SAN ANTONIO SCHOOL DISTRICT WS	300	Monterey	LPA57 - MONTEREY COUNTY	Y	1/1/1993
CA2700738	SAN MIGUEL WS #01		Monterey	LPA57 - MONTEREY COUNTY		
CA2701221	WASHINGTON SCHOOL WS	250	Monterey	LPA57 - MONTEREY COUNTY	Y	6/1/2016
CA2701231	PRUNEDALE SHOPPING CENTER WS	150	Monterey	LPA57 - MONTEREY COUNTY	N	7/1/2010
CA2701254	CARMEL RIVIERA MWC	350	Monterey	LPA57 - MONTEREY COUNTY	N	1/1/1993
CA2701659	CHAMISAL WA	376	Monterey	LPA57 - MONTEREY COUNTY	N	1/1/2015
CA2701822	ROBLEY PROPERTY MWS	80	Monterey	LPA57 - MONTEREY COUNTY	N	1/1/2014
CA2701882	CAL AM WATER COMPANY - BISHOP	920	Monterey	DISTRICT 05 - MONTEREY	N	
CA2701906	SAN ANTONIO MHE WS	65		LPA57 - MONTEREY COUNTY		

6/30/1993							
9/30/2016							
12/31/2010							
6/30/1993							
6/30/2015							
6/30/2014							

			<p>FT 12/29/2017: No change. Missing results for 2001-2007.</p> <p>LGB 3/8/2017: PB90 2/17/2016 (ND) and PB90 11/29/2016 (ND). Sampled out. Per Monterey LPA: All samples were high, but system had never had a previous problem and there have been no changes to water system (same source/no treatment). A new set is being taken this week. LGB 7/29/2016: 6M1ST2016 <AL</p> <p>ALE: 0.039 (9/16/2014)</p>
			<p>HGM 1/29/2020:</p> <p>ALE: 6M1ST1993 CU90-4.89</p>
			<p>FT 12/29/2017: No change</p> <p>LGB 3/8/2017: PB90 2/16/2016 (ND) and PB90 12/21/2016 (ND). Sample out. Per Monterey LPA: The system was high at one location that hadn't had previous problems. It's not known if tap was flushed the night before. A full set of samples is being taken and results will be available next week. System is on a bottled water order for nitrate and also now for hexavalent chromium. The water system did not take any action until recently and just collected a new round of sampling. LGB 7/29/2016: 6M1ST2016 <AL</p> <p>ALE: 0.025 (9/27/2014)</p>
			<p>HGM 1/16/2020:</p> <p>ALE: YR2016 CU90-2.9; 6M2ND2017 CU90-3.88; 6M2ND2018 CU90-3.6; 6M2ND2019 CU90-3.41</p>
			<p>HGM 1/16/2020:</p> <p>ALE: 6M2ND2010 CU90-1.4; 6M1ST2013 CU90-1.55</p>
			<p>HGM 1/29/2020:</p> <p>ALE: 6M1ST1993 CU90-1.4</p>
			<p>HGM 1/16/2020:</p> <p>ALE: 6M1ST2015 CU90-2.2; 6M2ND2018 CU90-2.5</p>
			<p>HGM 1/13/2020:</p> <p>ALE: 6M1ST2014 CU90-3.15; 6M2ND2015 CU90-2.2; 6M2ND2016 CU90-3.8; 6M1ST2017 CU90-3.7</p>
			<p>HGM 1/13/2020: Sampled out: 6M2ND2003 and 6M1ST2004</p> <p>ALE: 6M1ST1995 CU90-2.26; 6M1ST1996 CU90-2.68</p>

Sampled out	1					
Treatment Steps Required	1					6/30/1993
Sampled out	1					
Active ALE: Must Initiate Treatment Steps	4					12/31/2016
Treatment Steps Required	2					12/31/2010
Treatment Steps Required	1					6/30/1993
Active ALE: Must Initiate Treatment Steps	2					6/30/2015
Active ALE: Must Initiate Treatment Steps	4					6/30/2014
Sampled out	2					

12/31/1993				12/31/1993		12/27/1993	
3/31/2017				3/31/2017		3/29/2017	
6/30/2011				6/30/2011		6/29/2011	
12/31/1993				12/31/1993		12/27/1993	
12/31/2015				12/31/2015		12/27/2015	
12/31/2014				12/31/2014		12/27/2014	

				Pb		
				Cu		
				Pb		
				Cu		
				Cu		
				Cu		
				Cu		
				Cu		
				Cu		

CA2701931	MATSUI NURSERY WS	75		LPA57 - MONTEREY COUNTY		7/1/2016
CA2702030	CYPRESS COMMUNITY CHURCH WS		Monterey	LPA57 - MONTEREY COUNTY		
CA2702172	STONEPINE RESORT WS	100	Monterey	LPA57 - MONTEREY COUNTY	N	6/1/2019
CA2702315	CORRAL DE TIERRA COUNTRY CLUB WS	60	Monterey	LPA57 - MONTEREY COUNTY	N	7/1/2013
CA2702322	CAPTAIN COOPER SCHOOL WS			LPA57 - MONTEREY COUNTY	Y	6/1/2016
CA2702370	SPCA WS	50	Monterey	LPA57 - MONTEREY COUNTY	N	7/1/2015
CA2702453	MARINA LANDFILL WS		Monterey	LPA57 - MONTEREY COUNTY		6/1/2013
CA2702490	CENTRAL BAY HIGH SCHOOL WS	250	Monterey	LPA57 - MONTEREY COUNTY	Y	6/1/2018

12/30/2016							
9/30/2019							
12/31/2013							
9/30/2016							
12/31/2015							
9/30/2013							
9/30/2018							

			ALE: 12/22/2016 (0.028 mg/L)
			<p>FT 12/29/2017: No change</p> <p>LGB 3/8/2017: PB90 2/5/2016 (ND) and PB90 9/27/2016 (0.01). Sample out. Per Monterey LPA: The system was high at one location at a location rarely used. The system has not had previous problems and it's not known if tap was flushed the night before. A full set of samples is being taken. System is on a bottled water order for arsenic.</p> <p>The water system did not take any action until recently and just collected a new round of sampling. LGB 7/29/2016: 6M1ST2016 <AL</p> <p>ALE: 0.152 (9/11/2014)</p>
			<p>HGM 1/16/2020:</p> <p>ALE: 3Y2019 CU90-1.575</p>
			<p>HGM 1/16/2020:</p> <p>ALE: 6M2ND2013 CU90-3.15; 6M2ND2016 CU90-1.95; 6M2ND2017 CU90-1.75</p>
			<p>FT 12/29/2017: Units for 2016 ALE haven't been corrected. Changed to Not Resolved</p> <p>LGB 9/1/2016: Email from Sheryl Sandoval clarified it was a units reporting error.</p> <p>ALE: 0.125 (7/14/2016)</p>
			<p>HGM 1/16/2020:</p> <p>ALE: 6M2ND2015 CU90-1.6; 6M1ST2017 CU90-1.51; 6M2ND2017 CU90-3.74; 6M2ND2018 CU90-2; 6M2ND2019 CU90-2.021</p>
			<p>FT 12/29/2017: No change. Didn't do 6 mo monitoring.</p> <p>LGB 10/18/2017: No Change.</p> <p>LGB 3/8/2017: PB90 3/1/2016 (ND). Per Monterey LPA: The system was high at one location. Another sample was taken that met the action level. The system has not had previous problems and it's not known if tap was flushed the night before. A full set of samples will be taken. The water system did not take any action until recently and just collected a new round of sampling.</p> <p>LGB 7/29/2016: Two most recent samples below the AL; however they are no consecutive 6M samples.</p> <p>ALE: 0.21 (8/1/2013)</p>
			<p>HGM 1/16/2020:</p> <p>ALE: 3Y2018 CU90-1.45</p>

Treatment Steps Required	1					12/31/2016
Sampled out	1					
Active ALE: Must Initiate Treatment Steps	1					12/31/2019
Active ALE: Must Initiate Treatment Steps	3					12/31/2013
Treatment Steps Required	1					12/31/2016
Active ALE: Must Initiate Treatment Steps	5					12/31/2015
Treatment Steps Required	1					12/31/2013
Active ALE: Must Initiate Treatment Steps	1					12/31/2018

6/30/2017				6/30/2017		6/28/2017	
3/31/2020				3/31/2020		3/28/2020	
6/30/2014				6/30/2014		6/29/2014	
3/31/2017				3/31/2017		3/29/2017	
6/30/2016				6/30/2016		6/28/2016	
3/31/2014				3/31/2014		3/29/2014	
3/31/2019				3/31/2019		3/29/2019	

				Cu		
				Cu		
				Cu		
				Cu		
				Cu		
				Cu		
				Cu		
				Cu		

CA2702588	CANADA WOODS WC	551	Monterey	DISTRICT 05 - MONTEREY	N	1/1/1999
CA2710001	ALCO WATER SERVICE	29179	Monterey	DISTRICT 05 - MONTEREY		8/1/1992
CA2710003	MONTE DEL LAGO MHC	1200		#N/A		
CA2710004	CAL AM WATER COMPANY - MONTEREY	95093	Monterey	DISTRICT 05 - MONTEREY	N	
CA2710007	GONZALES, CITY OF	8383	Monterey	DISTRICT 05 - MONTEREY	N	
CA2710008	GREENFIELD, CITY OF	17898	Monterey	DISTRICT 05 - MONTEREY		
CA2710009	CWSC KING CITY	14441	Monterey	DISTRICT 05 - MONTEREY	N	
CA2710012	CWSC SALINAS HILLS	8213	Monterey	DISTRICT 05 - MONTEREY	N	7/1/2000
CA2710022	CAL AM WATER COMPANY - HIDDEN HILLS	1238	Monterey	DISTRICT 05 - MONTEREY	N	
CA2710300	CSP-PFEIFFER BIG SUR	80	Monterey	DISTRICT 05 - MONTEREY		
CA2710702	FORT HUNTER LIGGETT	5500	Monterey	DISTRICT 05 - MONTEREY		
CA2710705	CAMP ROBERTS - CALIFORNIA NATIONAL GUARD	385	Monterey	DISTRICT 05 - MONTEREY		
CA2710850	CORRECTIONAL TRAINING FACILITY - SOLEDAD	5500	Monterey	DISTRICT 05 - MONTEREY		7/1/1992

6/30/1999							
1/31/1993							
12/31/2000							
12/31/1992							

			HGM 1/13/2020: ALE: 6M1ST1999 CU90-4.3; 6M2ND1999 CU90-1.5; YR2009 CU90-1.82; YR2010 CU90-1.58; 6M1ST2012 CU90-1.698
			LGB 9/11/2019: SDWISFed shows an ALE in late 1992; however, DWW only goes back to 1996. Treating this as an active ALE 6M2ND1992: PB90-0.04
			LGB 3/16/2018: PWS appears to have been deactivated as there is no record of this PWSID in DWW
			HGM 1/29/2020: Sampled out 6M2ND1996 and 6M1ST1997 6M1ST1992 CU90-1.56; ALE: 6M2ND1992 CU90-1.865
			HGM 1/13/2020: Sampled out: 6M2ND2016 and 6M1ST2017 ALE: 3Y2013 CU90-88.4 (matches SDWISFed value)
			LGB 9/11/2019: SDWISFed reports an ALE during the YR1998 monitoring period; however, DWW data only goes back to 1999. Two rounds of 6M monitoring below the AL in 2008. ALE: YR1998 PB90-0.1
			HGM 1/13/2020: Sampled out 6M1ST1998 and 6M2ND1998 ALE: 6M2ND1992 CU90-1.53; 6M1ST1993 CU90-1.35
			HGM 1/13/2020: ALE: 6M2ND1992 CU90-3; 6M1ST1993 CU90-3 and 6M1ST1993 CU90-2.53 (should be recalculated as one statistic); 6M1ST1998 CU90-1.7; 6M1ST1999 CU90-1.6; 6M2ND2000 CU90-1.76; 6M1ST2001 CU90-1.56
			HGM 1/13/2020: Sampled out: 6M2ND2003 and 6M1ST2004 ALE: 6M2ND1993 CU90-2.1; 6M1ST1994 CU90-1.833; 6M2ND1995 CU90-1.392; 6M2ND1996 CU90-1.6
			LGB 9/11/2019: Two rounds below the AL: 6M2ND2018 and 6M1ST2019. ALE: 6M1ST1997 PB90-0.057; 6M2ND1998 PB90-0.057
			LGB 9/11/2019: 6M2ND1997 should be recalculated. Two rounds below the AL in 2008. ALE: 6M2ND1994 PB90-0.032; 6M2ND1997 PB90-0.032*; 6M1ST2002 PB90-0.036
			LGB 9/11/2019: Two rounds below the AL in 1999. ALE: 6M2ND1992 PB90-0.05; 6M2ND1993 PB90-0.05
			ALE: 6M2ND1992 PB90-0.024; 6M1ST1993 PB90-0.019

Treatment Steps Required	5					6/30/1999
Treatment Steps Required	1					6/30/1993
Not Subject to the Rule	NA					
Sampled out	2					
Sampled out	1					
Sampled out	1					
Sampled out	2					
OWQP Required	7					12/31/2000
Sampled out	4					
Sampled out	2					
Sampled out	3*					
Sampled out	2					
Treatment Steps Required	2					12/31/1992

12/31/1999				12/31/1999		12/27/1999	
7/31/1993				7/31/1993		7/30/1993	
6/30/2001				6/30/2001		6/29/2001	
6/30/1993				6/30/1993		6/29/1993	

				Cu		
				Pb		
				Cu		
				Cu		
				Pb		
				Cu		
				Cu		
				Cu		
				Pb		
				Pb		
				Pb		
				Pb		

CA2710851	SALINAS VALLEY STATE PRISON			DISTRICT 05 - MONTEREY		
CA2800020	UPPER VALLEY DISPOSAL SERVICE	25	Napa	LPA58 - NAPA COUNTY	N	6/1/2018
CA2800034	HONIG WINERY	25	Napa	LPA58 - NAPA COUNTY	N	
CA2800041	DARIOUSH WINERY	25	Napa	LPA58 - NAPA COUNTY	N	6/1/2019
CA2800112	PROFESSIONAL CENTER OF ST HELENA	25		LPA58 - NAPA COUNTY		
CA2800129	STERLING VINEYARDS			LPA58 - NAPA COUNTY		
CA2800521	CIRCLE OAKS WATER DISTRICT	500	Napa	LPA58 - NAPA COUNTY	N	
CA4900512	HAPPY ACRES MUTUAL BENEFIT WATER SYSTEM	260		DISTRICT 18 - SONOMA		6/1/2016
CA2800531	MOORE'S RESORT	70	Napa	LPA58 - NAPA COUNTY	N	
CA2800561	FREEMARK ABBEY WINERY	1000	Napa	LPA58 - NAPA COUNTY	N	
CA2800562	FRANCISCAN WINERY	200		LPA58 - NAPA COUNTY		

9/30/2018							
9/30/2019							
9/30/2016							

			<p>FT 12/29/2017: No change</p> <p>Since system did not have a history of 90th percentile lead action level exceedances prior to this round, system was directed to go on 6-month sampling frequency. Results from three subsequent 6-month rounds of monitoring show no exceedance of the 90th percentile action level.</p> <p>LGB 7/29/2016: ALE occurred on 6/26/2014. Six-month samples taken 12/6/2014, 6/11/2015, and 12/8/2015 all below AL</p> <p>ALE: 0.016 (6/26/2014)</p>
			<p>HGM 1/16/2020:</p> <p>ALE: YR2018 PB90-0.017</p>
			<p>HGM 1/16/2020: Sampled out 6M1ST2015 and 6M2ND2015</p> <p>ALE: 6M2ND2013 CU90-1.65</p>
			<p>HGM 1/16/2020:</p> <p>ALE: YR2012 CU90-2.75; YR2019 CU90-1.4</p>
			<p>LGB 3/16/2018: Two consecutive rounds of 6M monitoring below the AL in 2017.</p> <p>ALE: 9/30/2016 (0.02 mg/L)</p>
			<p>FT 12/29/2017: No change</p> <p>Two rounds of samples in 2014 = ND, 2015 sample was 0.0125mg/l. Will continue to monitor.</p> <p>LGB 9/6/2016: ALE on 8/28/2013. 6M on 3/12/2014 and 8/29/2014, and 1yr on 9/16/2015 and 4/15/2016 <AL. 2016-1YR should be reviewed for compliance as this may impact eligibility for triennial monitoring.</p> <p>ALE: 0.49 (8/28/2013)</p>
			<p>HGM 1/13/2020: Sampled out: 6M1ST2017 and 6M2ND2017</p> <p>ALE: 3Y2016 CU90-1.6</p>
			<p>FT 3/16/2018: Two consecutive rounds of 6M monitoring below the AL in 2011. 2016 ALE requires OCCT.</p> <p>ALE: 0.046 (7/26/2010), 0.065 (7/1/2016)</p>
			<p>HGM 1/13/2020: Sampled out: 6M2ND2016 and 6M1ST2017</p> <p>ALE: 6M2ND2012 CU90-1.75; 6M2ND2015 CU90-2.55; 6M1ST2017 CU90-1.45</p>
			<p>HGM 1/29/2020: Sampled out 6M1ST2017 and 6M2ND2017</p> <p>ALE: 6M2ND2016 CU90-1.5</p>
			<p>LGB 3/16/2018: Two consecutive rounds of 6M monitoring below the AL in 2017.</p> <p>ALE: 6/13/2016 (0.120 mg/L)</p>

Sampled out	1					
Treatment Steps Required	1					12/31/2018
Sampled out	1					
OWQP Required	2					12/31/2019
Sampled out	1					
Sampled out	1					
Sampled out	1					
OWQP Required	2					12/31/2018
Sampled out	3					
Sampled out	1					
Sampled out	1					

3/31/2019				3/31/2019		3/29/2019	
3/31/2020				3/31/2020		3/28/2020	
3/31/2019				3/31/2019		3/29/2019	

				Pb		
				Pb		
				Cu		
				Cu		
				Pb		
				Pb		
				Cu		
				Pb	6M1ST2017 PB90-0.0; 6M2ND2017 PB90-0.0 Reduced to Annual in January 2018.	4
				Cu		
				Cu		
				Cu		

After 2016 ALE, sampled out
6M1ST2017 and 6M2ND2017.

Yes

4

1Y

CA2800593	R RANCH AT THE LAKE		Napa	LPA58 - NAPA COUNTY		
CA2800609	PHELPS VINEYARDS			LPA58 - NAPA COUNTY		
CA2800625	ST. HELENA HOSPITAL			DISTRICT 03 - MENDOCINO		6/1/2008
CA4900796	SANTA ROSA MOBILE ESTATES	420		DISTRICT 18 - SONOMA		6/1/2012

9/30/2008							
9/30/2012							

			<p>FT 12/29/2017: No change</p> <p>LGB 10/18/2017: Two consecutive rounds of 6M monitoring below the AL: 11/16/2016 (0.012) and 6/29/2017 (0.007).</p> <p>LGB 7/29/2016: Two rounds of samples taken within the same 6-month monitoring period (7/6/2015 and 11/17/2015)</p> <p>ALE: 0.016 (8/14/2014)</p>
			<p>FT 12/29/2017: No ALEs</p> <p>false positive, units error</p>
			<p>FT 12/29/2017: 2015 not in DWW but hasn't sampled out of 2008 ALE. Changed from Data Entry Error to Not Resolved.</p> <p>DDW: via email 7/27/2016. The 2015 results for St. Helena Hospital should not have been entered in the state's database as the results consist of two special/investigative samples taken by the Hospital. When the Hospital's LCR data for 2014 was reviewed by our office, the 90% copper level was 1.3 mg/L so one of my staff told the Hospital to take additional samples in 2015. My office should not have entered that data as compliance results, nor was the 2015 LCR data entered correctly. We have since deleted those results from SDWIS. The Hospital plans to collect 10 samples at the end of next month (Aug 2016) which will be used for compliance and entered into the state's database. Refer to attached documents.</p> <p>ALE: 0.017 (9/20/2008)</p>
			<p>FT 12/26/2017: Sampled out of 2009 ALE, 2/2010 and 8/2010 <AL. Then sampled out of 2012 ALE, 3/2013 and 9/2013 ND. Changed to CCT Required. Seems to be on triennial monitoring System conducted public education due to ALE.</p> <p>LGB 5/9/2016 - 6m1st 2013 (0), 6m2nd 2013 (0). No other data in DWW. Given the low values of the 2013 6M sampling, the PWS could have been placed on triennial monitoring.</p> <p>ALE: 8/25/2009 (0.249), 9/7/2012 (0.084)</p>

Sampled out	1					
Data Entry Error	0					
Treatment Steps Required	1					12/31/2008
OWQP Required	2					12/31/2001

3/31/2009				3/31/2009		3/29/2009	
3/31/2002				3/31/2002		3/29/2002	

				Cu		
				Pb		
				Pb	Pb ALE July 2019 - back to 6m. Letter dated 03/2020 informing system sent to sample by June 30, 2020.	3

3Y2019 PB90-0.16 No 1 6M

CA2800845	NVUSD: WOODEN VALLEY SCHOOL		Napa	#N/A	Y	
CA2801011	DOMAINE CARNEROS	25	Napa	LPA58 - NAPA COUNTY	N	1/1/2017
CA2801012	ALPHA OMEGA WINERY	25	Napa	LPA58 - NAPA COUNTY	N	
CA2801020	ESPINOZA WATER SYSTEM	30	Napa	LPA58 - NAPA COUNTY	N	
CA2801026	OPUS ONE WINERY	100		LPA58 - NAPA COUNTY		
CA2801031	RAYMOND VINEYARD & CELLAR	175	Napa	LPA58 - NAPA COUNTY	N	
CA2801037	SEQUOIA GROVE VINEYARDS	25	Napa	LPA58 - NAPA COUNTY	N	1/1/2018
CA2801049	THE RANCH WINERY	200		LPA58 - NAPA COUNTY		6/1/2016

6/30/2017							
6/30/2018							
9/30/2016							

			<p>FT 12/29/2017: PWS not in CA SDWIS</p> <p>LGB 3/13/2017: Per 3/9/2017 email from Wendy, system has been closed. DDW: via email 7/27/2016. The oldest one-room school in California, established in 1853, closed its doors for the final time in June 2010 and remains closed at this time. Via email 8/11/2016: Wooden Valley is closed, but they have kept their permit because they are selling the property and want to keep their options open. I told them if they keep their permit open, they need to get their WQP done and propose treatment. They submitted their first set earlier this year and the second set should be coming soon.</p>
			<p>HGM 1/16/2020:</p> <p>ALE: 6M2ND2008 CU90-1.4; 6M2ND2009 CU90-1.4; 6M1ST2017 CU90-1.4; 6M1ST2018 CU90-2.55; 6M2ND2018 CU90-5.2; 6M1ST2019 CU90-4.1</p>
			<p>HGM 1/16/2020: Sampled out 6M1ST2016 and 6M2ND2016</p> <p>ALE: YR2013 CU90-1.95; 6M1ST2014 CU90-1.45</p>
			<p>HGM 1/13/2020: Sampled out: 6M2ND2018 and 6M1ST2019</p> <p>ALE: 6M1ST2018 CU90-1.685</p>
			<p>LGB 3/16/2018: PWS had two consecutive rounds of 6M monitoring below the AL on 10/12/2011 and 6/13/2012.</p> <p>ALE: 8/31/2010 (0.026 mg/L)</p>
			<p>HGM 1/16/2020: Sampled out 6M2ND2018 and 6M1ST2019</p> <p>ALE: 6M1ST2018 CU90-1.85</p>
			<p>HGM 1/16/2020:</p> <p>ALE: YR2008 CU90-1.82; 6M1ST2018 CU90-1.4; 6M2ND2018 CU90-1.5; 6M1ST2019 CU90-2.1</p>
			<p>ALE: 9/30/2016 (0.028 mg/L)</p>

Not Subject to the Rule	NA					
OWQP Required	6					6/30/2017
Sampled out	2					
Sampled out	1					
Sampled out	1					
Sampled out	1					
OWQP Required	4					6/30/2018
Treatment Steps Required	1					12/31/2016

12/31/2017				12/31/2017		12/27/2017	
12/31/2018				12/31/2018		12/27/2018	
3/31/2017				3/31/2017		3/29/2017	

				Cu		
				Cu		
				Cu		
				Cu		
				Cu		
				Cu		
				Cu		

CA2801080	MILTON ROAD WATER COMPANY		Napa	#N/A		
CA2810001	HOWELL MOUNTAIN MUTUAL WATER COMPANY			DISTRICT 03 - MENDOCINO		
CA2810002	CALISTOGA, CITY OF			DISTRICT 03 - MENDOCINO		
CA2810007	TOWN OF YOUNTVILLE	3953	Napa	DISTRICT 03 - MENDOCINO		1/1/1995
CA2810008	VETERANS HOME OF CALIFORNIA	2933		DISTRICT 03 - MENDOCINO		

6/30/1995							

		<p>LGB 5/18/2020: System no longer appears in DWW. Suspect system closure.</p> <p>FT 12/29/2017: No change. Missing results for 2000-2006.</p> <p>LGB 10/18/2017: Two consecutive 6M rounds of monitoring below the AL: 9/23/2016 (ND) and 3/29/2017 (ND).</p> <p>LGB 3.8.2017: ALE on 9/13/2011 (0.03).</p> <p>LGB 6/29/2016: the County went back and reviewed the samples collected 6/25/2014 (0.112 mg/L) and realized that this is a data entry error and the sampling was actually conducted on 6/25/2013. The lead 90th percentile result was switched with the 90th percentile copper result. The correction was made in SDWIS on 6/29/2016. Additionally, the water system has inactivated its source that was used in 2014 and was in the process of developing a new well. The county found out recently that they connected illegally to the new source and took bacteriological samples that came back total coliform positive. Due to using an unapproved source, they have been issued a citation and a boil water order until all of the work on the water system is completed and the source is approved by the county. During the permitting process they have done their initial chemical/bacteriological sampling and the county plans on having them collect their lead and copper samples when the new source approved, which has taken way longer than anticipated. This system is referenced in the group of "100 COMMUNITY WATER SYSTEMS WITH HIGHEST LEAD ACTION LEVEL EXCEEDANCES (ALES) IN 2013–2015" (page 35). Well disconnected. New source is being evaluated.</p> <p>ALE: 0.03 (9/13/2011)</p>
		<p>FT 12/29/2017: No ALEs</p> <p>Data entry error. Corrected in SDWIS today.</p>
		<p>FT 12/29/2017: No ALEs</p> <p>Data entry error. Corrected in SDWIS today.</p>
		<p>LGB 9/11/2019: Looks like either a units error or copper and lead got switched. If the lead and copper got switched, it would still be an ALE.</p> <p>ALE: 6M2ND1995 PB90-1.4</p>
		<p>FT 12/29/2017: Did 2 6 mo monitoring.</p> <p>LGB 2/23/2017: PWS already has CCT installed. PWS is returning to standard monitoring and has provided PE.</p> <p>ALE: 0.027 (6/20/2016)</p>

Not Subject to the Rule	1					
Data Entry Error	0					
Data Entry Error	0					
Treatment Steps Required	1					6/30/1995
CCT Installed	1					

12/31/1995				12/31/1995		12/27/1995	

				Cu		
				Pb		
				Pb		

CA2810012	PACIFIC UNION COLLEGE	2360		DISTRICT 03 - MENDOCINO	Y	
CA2810013	BERRYESSA HIGHLANDS	918	Napa	DISTRICT 03 - MENDOCINO		6/1/2016
CA2810014	SPANISH FLAT WATER DISTRICT	230		LPA58 - NAPA COUNTY		
CA2900535	PLEASANT RIDGE SCHOOL	120	Nevada	LPA59 - NEVADA COUNTY	Y	6/1/2014
CA2900546	SIERRA FRIENDS CENTER	150	Nevada	LPA59 - NEVADA COUNTY	Y	
CA2900563	BITNEY SPRINGS CENTER WATER SYSTEM	657	Nevada	LPA59 - NEVADA COUNTY	N	
CA4901018	GUNDLACH BUNDSCHU WINERY	50		DISTRICT 18 - SONOMA		6/1/2018
CA2910006	NEVADA ID - LOMA RICA	13902	Nevada	DISTRICT 09 - SACRAMENTO		
CA2910011	PLAVADA COMMUNITY ASSOCIATION	366		DISTRICT 09 - SACRAMENTO		6/1/2000

9/30/2016							
9/30/2014							
9/30/2018							
9/30/2000							

			LGB 3/16/2018: There is conflicting data in SDWIS/Fed and DWW. SDWIS/Fed reports an ALE in 2017 (0.017 mg/L), and DWW reports a PB90 of 0.0 mg/L. I am flagging this as "Data Management" until the data can be reconciled.
			LGB 1/12/2018: Need to evaluated the individual samples for 2017-6M2nd. May be a M&R; however, may also be a PB90 for PWS to sample out of the ALE. FT 12/29/2017: 2 rounds of monitoring overlap: 1st round 1/13-1/16/2017 and 2nd round 5/11-12/4/2017 LGB 10/18/2017: Drinking Water Watch should be updated, two rounds of monitoring collected during 2017 6M1ST for a total of 27 samples. 90th percentiles should be recalculated based on total number of samples collected during the monitoring period. Further, system still needs 2017 6M2ND to sample out. LGB 5/18/2017: 2016 ALE ALE: 0.102 (9/26/2016)
			LGB 3/16/2018: There is conflicting data in SDWIS/Fed and DWW. SDWIS/Fed reports an ALE in 2008 (0.166 mg/L), and DWW reports a PB90 of 0.002 mg/L. I am flagging this as "Data Management" until the data can be reconciled.
			HGM 1/16/2020: Potential data entry error. 3Y2014 CU90-203. The following sampled 3Y2017 CU90-0.171
			LGB 6/15/2018: SDWISFed reports an ALE 6M1ST2018 PB90-0.035; however, data in DWW contradicts this. I am flagging as Data Management until status can be confirmed.
			HGM 1/29/2020: Sampled out 6M1ST2018 and 6M2ND2018 ALE: 6M1ST1993 CU90-1.93
			LGB 10/9/2019: 2006 data appears to have been changed. Two rounds below the AL in 2010. ALE in 2018 requires the completion of the OCCT/OSWT steps. LGB 3/16/2018: DWW recorded an ALE on 10/27/2006. PWS was eligible for reduced monitoring. ALE: 3YR2009 PB90-0.016; 3YR2018 PB90-0.046
			LGB 9/11/2019: SDWISFed reports an ALE firing 6M1ST1993 PB90-0.027; however, DWW reports CU90-0.027 for the same period. Recommend review of the data and making corrections where appropriate.
			ALE: 6/1/2000 (0.045 mg/L)

Data Management	?					
Treatment Steps Required	1					12/31/2016
Data Management	?					
Treatment Steps Required	1					12/31/2014
Data Management	?					
Sampled out	1					
OWQP Required	2					12/31/2013
Data Entry Error	0					
Treatment Steps Required	1					12/31/2000

3/31/2017				3/31/2017		3/29/2017	
3/31/2015				3/31/2015		3/29/2015	
3/31/2014				3/31/2014		3/29/2014	
3/31/2001				3/31/2001		3/29/2001	

				Pb		
				Cu		
				Cu		
				Pb	Sampled out, suspected single connection was the problem.	4
				Pb		

After 2018, 6M1ST2019 and
6M2ND2019 were below AL

Yes

2

6M

CA2910013	WASHINGTON RIDGE C.C.	100	Nevada	DISTRICT 09 - SACRAMENTO	N	
CA3000618	LIBERTY PARK WATER ASSOCIATION	64	Orange	DISTRICT 08 - SANTA ANA		6/1/2017
CA3000825	SOUTH MIDWAY CITY MUTUAL WATER CO.	708	Orange	DISTRICT 08 - SANTA ANA		7/1/2001
CA3000852	RANCHO MISSION VIEJO			#N/A		
CA3000980	SANTA MARGARITA WATER DISTRICT- NICHOLS I	1600	Orange	DISTRICT 08 - SANTA ANA	N	7/1/2011
CA3010008	EASTSIDE WATER ASSOCIATION			DISTRICT 08 - SANTA ANA		
CA3010069	CITY OF FOUNTAIN VALLEY	56464	Orange	DISTRICT 08 - SANTA ANA		6/1/1994
CA3010082	SERRANO WATER DISTRICT	6641	Orange	DISTRICT 08 - SANTA ANA	N	
CA3100058	DUTCH FLAT MUTUAL	350	Placer	LPA61 - PLACER COUNTY	N	1/1/1993

9/30/2017							
12/31/2001							
12/31/2011							
9/30/1994							
6/30/1993							

			HGM 1/13/2020: Sampled out: 6M2ND2005 and 6M1ST2005 ALE: 6M2ND2003 CU90-2.51; 6M1ST2004 CU90-1.61
			ALE: 3YR2017 PB90-0.024
			LGB 9/13/2019: 90th percentile for 6M1ST2002 was calculated wrong, and should be recalculated with all 10 samples from the monitoring period. If the PB90 for is below the AL, then this system will have sampled out. If not, this system will have an ongoing TT violation since 2001. I am marking it as active until data is supplied to clarify. ALE: 6M2ND2001 0.04; 6M1ST2002 0.04*
			LGB 5/18/2020: System no longer appears in DWW. Suspect System Closure. FT 12/29/2017: No ALEs The system should not be on this list. DDW letter was issued 5/5/2013, which granted invalidation sample with high lead level. Replacement sample was collected on 4/26/2013 and the result was ND. The corrected Pb 90% = 0.000 mg/L. Corrections were made in the database in 2013.
			HGM 1/16/2020: ALE: 6M2ND2005 CU90-1.41; 6M2ND2007 CU90-1.86; 6M1ST2008 CU90-2; 6M2ND2011 CU90-1.4; 6M1ST2012 CU90-1.5; 6M2ND2012 CU90-1.44; 6M1ST2013 CU90-4.16; 6M2ND2013 CU90-1.66; 6M2ND2017 CU90-1.58
			FT 12/29/2017: No ALEs. Pb & Cu values accidentally switched on reporting and entry. The corrected Pb 90%= <0.001mg/L and Cu 90%= 0.320 mg/L. Corrections were made in LCR report and database.
			LGB 9/13/219: SDWISFed identifies an ALE during YR1994 with a PB90-0.054; however, there is no 1994 data in DWW. The PWS goes from 1 6M monitoring period 6M2ND 1992 to 3YR2000 without demonstrating the requisite results to have earned triennial reduced monitoring. Primacy agency should provide evidence of data entry error and/or return this system to its appropriate monitoring frequency. ALE: YR1994 PB90-0.054.
			HGM 1/29/2020: Sampled out 6M2ND1996 and 6M1ST1997 ALE: 6M1ST1993 CU90-2.215
			HGM 1/29/2020: ALE: 6M1ST2ND1993 CU90-3.25

Sampled out	2					
Treatment Steps Required	1					12/31/2017
Treatment Steps Required	1					12/31/2001
Not Subject to the Rule						
OWQP Required	9					12/31/2011
Data Entry Error	0					
Treatment Steps Required	1					12/31/1994
Sampled out	1					
Treatment Steps Required	1					6/30/1993

3/31/2018				3/31/2018		3/29/2018	
6/30/2002				6/30/2002		6/29/2002	
6/30/2012				6/30/2012		6/28/2012	
3/31/1995				3/31/1995		3/29/1995	
12/31/1993				12/31/1993		12/27/1993	

				Cu		
				Pb		
				Pb		
				Cu		
				Pb		
				Cu		
				Cu		

CA3100072	LIVE OAK WALDORF SCHOOL	200	Placer	LPA61 - PLACER COUNTY	Y	7/1/1993
CA3103291	NYACK WATER SYSTEM	450	Placer	LPA61 - PLACER COUNTY	N	6/1/2018
CA3110001	NORTH TAHOE PUD - MAIN	5300	Placer	DISTRICT 02 - LASSEN	N	7/1/1994
CA3110011	TAHOE CITY PUD - MCKINNEY/QUAIL	844	Placer	DISTRICT 02 - LASSEN	N	
CA3110015	FULTON WATER COMPANY	500	Placer	DISTRICT 02 - LASSEN		
CA3110019	SQUAW VALLEY MWC	500		DISTRICT 02 - LASSEN		6/1/2004
CA3110020	SQUAW VALLEY PSD	1366	Placer	DISTRICT 02 - LASSEN	N	
CA3110026	NEVADA ID - NORTH AUBURN	6535	Placer	DISTRICT 09 - SACRAMENTO		6/1/2011
CA3110028	NORTHSTAR C.S.D.	300		DISTRICT 02 - LASSEN		
CA3110031	WARD WELL WATER COMPANY	375	Placer	DISTRICT 02 - LASSEN	N	7/1/1995
CA3110033	CASTLE CITY MHP		Placer	DISTRICT 02 - LASSEN		
CA3110035	WEIMAR WATER COMPANY	1500		DISTRICT 02 - LASSEN		6/1/1998
CA3110043	MADDEN CREEK WATER COMPANY	300	Placer	DISTRICT 02 - LASSEN		

12/31/1993							
9/30/2018							
12/31/1994							
9/30/2004							
9/30/2011							
12/31/1995							
9/30/1998							

			HGM 1/29/2020: ALE: 6M2ND1993 CU90-3.055
			HGM 1/16/2020: ALE: 3Y2018 PB90-0.037 recalculate with PB90-0.012 (collected on the same date)
			HGM 1/13/2020: ALE: 6M2ND1994 CU90-1.4
			HGM 1/13/2020: Sampled out: 6M2ND2001 and 6M1ST2002 ALE: 6M1ST2000 CU90-1.712; 6M1ST2001 CU90-1.404
			LGB 9/13/2019: Two rounds below the AL in 2012. ALE: YR2004 PB90-0.0265
			LGB 3/16/2018: 6M2ND 2005 PB90 should be recalculated to include the results from 7/1/2005. ALE: 7/1/2004 (0.016 mg/L), 11/1/2005 (0.021 mg/L), 9/16/2010 (0.038 mg/L)
			HGM 1/13/2020: Sampled out: 6M2ND1996 and 6M1ST1997 ALE: 6M2ND1993 PB90-0.018; 6M2ND1993 CU90-2.6; 6M1ST1994 CU90-1.8; 6M2ND1994 CU90-2; 6M1ST1995 CU90-2; 6M2ND1995 CU90-2.2
			LEAD ALE 7/19/2011 (0.12)
			LGB 3/16/2018: Two consecutive rounds of 6M monitoring in 1997. ALE: 5/18/1993 (0.046 mg/L)
			HGM 1/13/2020: ALE: 6M2ND1995 CU90-1.4; 6M2ND2006 CU90-1.3; 6M1ST2009 CU90-1.4; YR2012 CU90-1.36
			FT 12/29/2017: Missing results for 1999-2003. LGB 10/18/2017: Two consecutive rounds of monitoring below the AL: 3/25/2016 (ND) and 8/25/2016 (ND) LGB 9/6/2016: 2015 ALE. First round of 6M completed 3/25/2016 <AL. ALE: 0.082 (8/31/2015)
			ALE: 8/22/1998 (0.016 mg/L)
			LGB 9/13/2019: Two rounds below the AL in 1997. ALE: 6M2ND1995 PB90-0.024

Treatment Steps Required	1					12/31/1993
Treatment Steps Required	1					12/31/2018
Treatment Steps Required	1					12/31/1994
Sampled out	2					
Sampled out	1					
Treatment Steps Required	3					12/31/2004
Sampled out	6					
Treatment Steps Required	1					12/31/2011
Sampled out	1					
Treatment Steps Required	4					12/31/1995
Sampled out	1					
Treatment Steps Required	1					12/31/1998
Sampled out	1					

6/30/1994				6/30/1994		6/29/1994	
3/31/2019				3/31/2019		3/29/2019	
6/30/1995				6/30/1995		6/29/1995	
3/31/2005				3/31/2005		3/29/2005	
3/31/2012				3/31/2012		3/28/2012	
6/30/1996				6/30/1996		6/28/1996	
3/31/1999				3/31/1999		3/29/1999	

				Cu		
				Pb		
				Cu		
				Cu		
				Pb		
				Pb		
				Both		
				Pb		
				Pb		
				Cu		
				Pb		
				Pb		
				Pb		

CA4901250	SONOMA WEST HOLDINGS INDUSTRIAL PARK	25	Sonoma	DISTRICT 18 - SONOMA		6/1/2002
CA3110050	PLACER CWA - APPELATE	215	Placer	DISTRICT 02 - LASSEN		6/1/2016
CA3200048	PNF MT HOUGH RANGER STATION	100	Plumas	LPA62 - PLUMAS COUNTY		6/1/2007
CA3200114	EVERGREEN MOTEL & MHP	28	Plumas	LPA62 - PLUMAS COUNTY	N	7/1/1998
CA3200155	FRCCSD HOT SPRINGS	25	Plumas	LPA62 - PLUMAS COUNTY		6/1/2001
CA3200189	VALIVU ESTATES MHP	54		LPA62 - PLUMAS COUNTY		6/1/2010
CA3200510	IVCSD CRESCENT MILLS	258	Plumas	DISTRICT 02 - LASSEN		
CA3205006	GRIZZLY RANCH CSD	25		LPA62 - PLUMAS COUNTY		6/1/2007
CA3210003	CITY OF PORTOLA	4470	Plumas	DISTRICT 02 - LASSEN	N	1/1/1995
CA3210007	WEST ALMANOR M.W.C.	500	Plumas	DISTRICT 02 - LASSEN		6/1/2002
CA3301031	BANNING HTS. MUTUAL WATER CO.	548	Riverside	DISTRICT 20 - RIVERSIDE		6/1/2002
CA3301428	BLYTHE - MESA RANCH	548	Riverside	DISTRICT 20 - RIVERSIDE		
CA3301494	PALM SPRINGS AERIAL TRAMWAY	135	Riverside	LPA63 - RIVERSIDE COUNTY	N	7/1/2019

9/30/2002							
9/30/2016							
9/30/2007							
12/31/1998							
9/30/2001							
9/30/2010							
9/30/2007							
6/30/1995							
9/30/2002							
9/30/2002							
12/31/2019							

			LGB 10/7/2019: Two rounds below the AL 6M2ND1999 and 6M1ST2000. ALE in YR2002 requires completion of OCCT and OSWT steps ALE: 6M1ST1999 PB90-0.034; YR2002 PB90-0.016; 6M2ND2006 PB90-1.12; 6M1ST2007 PB90-0.034;
			FT 12/29/2017: Did 1 6 mo monitoring. LGB 10/18/2017: No Change. LGB 2/23/2017: 2016 ALE. PE conducted. Only one elevated home, fixtures are being replaced at the home. Pending additional monitoring, system is expected to fully resolve. ALE: 0.02 (7/18/2016)
			LGB 9/13/2019: LCR data for this system indicates significant LCR implementation problems. Uncertain if LCR data prior to 2007 exists. ALE: 6M2ND20007 PB90-0.043
			HGM 1/13/2020: ALE: 6M2ND1998 CU90-1.597
			LGB 9/13/2019: LCR data for this system indicates significant LCR implementation problems. Uncertain if LCR data prior to 1999 exists. ALE: 6M2ND20001 PB90-0.018
			ALE: 9/27/2010 (0.075 mg/L)
			LGB 9/13/2019: Two rounds below the AL in 2004. ALE: 6M2ND1995 PB90-0.017; 6M2ND2003 PB90-0.02
			ALE: 9/25/2007 (0.019 mg/L), 9/10/2009 (0.023 mg/L), 7/20/2010 (0.026 mg/L), 9/9/2011 (0.017 mg/L)
			HGM 1/13/2020: ALE: 6M1ST1995 CU90-2.5
			ALE: 6M2ND1993 PB90-0.033
			ALE: 3YR2002 PB90-0.018
			LGB 9/27/2019: Two rounds below the AL in 1999. ALE: 6M2ND1997 PB90-0.027, 6M1ST1998 PB90-0.023
			HGM 1/29/2020: ALE: 6M2ND2019 PB90-0.0541

OWQP Required	3					12/31/2016
Treatment Steps Required	1					12/31/2016
Treatment Steps Required	1					12/31/2007
Treatment Steps Required	1					12/31/1998
Treatment Steps Required	1					12/31/2001
Treatment Steps Required	1					12/31/2010
Sampled out	2					
Treatment Steps Required	4					12/31/2007
Treatment Steps Required	1					6/30/1995
Treatment Steps Required	1					12/31/2002
Treatment Steps Required	1					12/31/2002
Sampled out	2					
Treatment Steps Required	1					12/31/2019

3/31/2017				3/31/2017		3/29/2017	
3/31/2017				3/31/2017		3/29/2017	
3/31/2008				3/31/2008		3/28/2008	
6/30/1999				6/30/1999		6/29/1999	
3/31/2002				3/31/2002		3/29/2002	
3/31/2011				3/31/2011		3/29/2011	
3/31/2008				3/31/2008		3/28/2008	
12/31/1995				12/31/1995		12/27/1995	
3/31/2003				3/31/2003		3/29/2003	
3/31/2003				3/31/2003		3/29/2003	

				Pb	6M2ND2007 PB90 - 0.003; 6M1ST2008 PB90 - 0.003.	4
				Pb		
				Pb		
				Cu		
				Pb		
				Pb		
				Pb		
				Pb		
				Cu		
				Pb		
				Pb		
				Pb		
				Pb		

No ALE since sampled out
6M2ND2007 and 6M2ND2008

Yes

8

3Y

CA3301534	RANCHO CALIMESA MOBILE HOME PARK	310	Riverside	DISTRICT 20 - RIVERSIDE		6/1/2005
CA3303072	GOOSE CREEK GOLF CLUB	300	Riverside	LPA63 - RIVERSIDE COUNTY	N	6/1/2017
CA3310002	BEAUMONT CHERRY VALLEY WD	43111	Riverside	DISTRICT 20 - RIVERSIDE		8/1/1992
CA3310003	BLYTHE - CITY OF	12348		DISTRICT 20 - RIVERSIDE		
CA3310019	IDYLLWILD WATER DISTRICT	2500	Riverside	DISTRICT 20 - RIVERSIDE	N	
CA3310020	INDIO WATER AUTHORITY	77652	Riverside	DISTRICT 20 - RIVERSIDE	N	7/1/2019
CA3310025	NORCO, CITY OF	25891	Riverside	DISTRICT 20 - RIVERSIDE		
CA3310030	PINE COVE WATER DISTRICT	1250	Riverside	DISTRICT 20 - RIVERSIDE	N	
CA3310032	SAN JACINTO, CITY OF	17961	Riverside	DISTRICT 20 - RIVERSIDE	N	
CA3310037	CORONA, CITY OF	172836	Riverside	DISTRICT 20 - RIVERSIDE	N	
CA3310040	FERN VALLEY WD	900	Riverside	DISTRICT 20 - RIVERSIDE		
CA3310051	MYOMA DUNES MUTUAL WATER COMPANY	8948	Riverside	DISTRICT 20 - RIVERSIDE		
CA3310080	LAKE HEMET MWD-CAMP GROUND	825	Riverside	DISTRICT 20 - RIVERSIDE		6/1/2006
CA3310082	NORTH PERRIS WATER SYSTEM	3350	Riverside	DISTRICT 20 - RIVERSIDE		
CA3310084	DESERT SAGE YOUTH WELLNESS CENTER	104	Riverside	DISTRICT 20 - RIVERSIDE	N	7/1/2018
CA3310802	CHUCKAWALLA VALLEY STATE PRISON	5669	Riverside	DISTRICT 20 - RIVERSIDE		

9/30/2005							
9/30/2017							
1/31/1993							
12/31/2019							
9/30/2006							
12/31/2018							

			ALE: 6M2ND1998 PB90-0.029
			HGM 1/16/2020: ALE: YR2017 CU90-2.32
			LGB 9/27/2019: DWW data begins in 1994. No evidence of two rounds of standard monitoring. ALE: 6M2ND1992 PB90-0.025
			FT 12/29/2017: No ALEs. Data entry error - decimal error. Was reported as 0.15mg/L, true results 0.015 mg/L
			HGM 1/13/2020: Sampled out: 6M1ST1999 and 6M2ND1999 ALE: 6M2ND1993 CU90-2.4; 6M1ST1994 CU90-3
			HGM 1/29/2020: ALE: 6M2ND1999 CU90-140
			LGB 9/27/2019: SDWISFed flagged an ALE in 1999 with PB90-0.0154. This result rounds down and is NOT an ALE.
			HGM 1/13/2020: Sampled out 6M1ST1999 and 6M2ND1999 ALE: 6M2ND1993 CU90-1.8
			HGM 1/13/2020: Sampled out 6M2ND2000 and 6M1ST2001 ALE: 6M2ND1992 CU90-1.9
			HGM 1/13/2020: Sampled out 6M1ST2005 and 6M2ND2005 ALE: 6M2ND1992 CU90-1.77
			LGB 9/27/2019: Two rounds below the AL 6M2ND2001 and 6M1ST2002. ALE: 6M1ST1993 PB90-0.033 CU90-1.4; 6M2ND1995 PB90-0.028 CU90-2.2; 6M2ND1999 PB90-0.046; 6M1ST2000 PB90-0.019; 6M1ST2001 PB90-0.052
			LGB 9/27/2019: SDWISFed reports an ALE 6M1ST1994-0.025. Data in DWW contradicts this and should be reconciled.
			ALE: 3YR2006 PB90-0.0185
			LGB 9/27/2019: Two rounds below the AL in 2004. ALE: 6M2ND2003 PB90-0.018
			HGM 1/16/2020: ALE: 6M2ND2018 PB90-0.019; 6M1ST2019 PB90-0.035
			LGB 9/27/2019: Two rounds below the AL 1997. ALE: YR1996 PB90-0.044

Treatment Steps Required	1					12/31/2005
Active ALE: Must Initiate Treatment Steps	1					12/31/2017
Treatment Steps Required	1					6/30/1993
Data Entry Error	0					
Sampled out	2					
Treatment Steps Required	1					12/31/2019
Data Management	0					
Sampled out	1					
Sampled out	1					
Sampled out	1					
Sampled out	5					
Data Management	?					
Treatment Steps Required	1					12/31/2006
Sampled out	1					
Treatment Steps Required	2					12/31/2018
Sampled out	1					

3/31/2006				3/31/2006		3/29/2006	
3/31/2018				3/31/2018		3/29/2018	
7/31/1993				7/31/1993		7/30/1993	
3/31/2007				3/31/2007		3/29/2007	
6/30/2019				6/30/2019		6/29/2019	

				Pb		
				Cu		
				Pb		
				Cu		
				Cu		
				Cu		
				Cu		
				Cu		
				Both		
				Pb		
				Pb		
				Pb		
				Pb		

CA3400149	RANCHO MARINA	250	Sacramento	LPA64 - SACRAMENTO COUNTY		6/1/2016
CA3400190	IMPERIAL MANOR MOBILEHOME COMMUNITY			LPA64 - SACRAMENTO COUNTY		
CA3400192	TUNNEL TRAILER PARK			LPA64 - SACRAMENTO COUNTY		
CA3400229	RIO COSUMNES CORRECTIONAL CENTER [SWS]	2800	Sacramento	LPA64 - SACRAMENTO COUNTY		6/1/2016
CA3400259	GRANT HIGH SCHOOL [SWS]	1400	Sacramento	LPA64 - SACRAMENTO COUNTY	Y	6/1/2018
CA3400332	OXBOW MARINA (SWS)	200	Sacramento	#N/A		
CA3400335	HOLIDAY MOBILE VILLAGE	200	Sacramento	LPA64 - SACRAMENTO COUNTY		6/1/2016

9/30/2016							
9/30/2016							
9/30/2018							
9/30/2016							

			FT 12/29/2017: Did 1 6 mo monitoring after 2016 ALE. LGB 2/23/2017: 2016 ALE ALE: 0.064 (7/27/2016)
			FT 12/29/2017: No ALEs Data entry error
			FT 12/29/2017: No Pb results. False positive, sample was invalidated by the lab due to improper sampline techniques - non-first draw was submitted. Resampled. LGB 7/29/2016: No PB90 results in Drinking Water Watch. Consider File Review for invalidation and sample site selection.
			FT 1/9/2018: Units haven't been corrected. Still shows 20 mg/l for 7/2016. LGB 2/23/2017: 2016 ALE. Units entry error, however still an ALE. ALE: 0.02 (7/13/2016)
			HGM 1/16/2020: ALE: 3Y2018 PB90-0.544 and CU90-2.965
			FT 12/29/2017: PWS not in CA SDWIS LGB 10/18/2017: I have considered the system no longer subject to the rule due to consolidation. LGB 7/31/2017: PWS does not appear in DWW, it may have been inactivated via consolidation. LGB 3/1/2017: ALE on 9/6/2016 (0.785) Spoke with Megan Floyd, PB90 was incorrectly calculated and ALE was not flagged for this system. As such, PE was not conducted nor was standard monitoring required. Both will now be required. LGB 2/23/2017: LPA reports that only one sample exceeded the AL and did not trigger an ALE. I have requested lab slips and confirmation of other lead values.
			FT 1/9/2018: Units haven't been corrected. Still shows 35.2 mg/l for 9/2016. LGB 2/23/2017: 2016 ALE. Units entry error in SDWIS, however still an ALE. ALE: 0.035 (9/7/2016)

Treatment Steps Required	1					12/31/2016
Data Entry Error	0					
Invalid Sample						
Treatment Steps Required	1					12/31/2016
Active ALE: Must Initiate Treatment Steps	1					12/31/2018
Not Subject to the Rule	NA					
Treatment Steps Required	1					12/31/2016

3/31/2017				3/31/2017		3/29/2017	
3/31/2017				3/31/2017		3/29/2017	
3/31/2019				3/31/2019		3/29/2019	
3/31/2017				3/31/2017		3/29/2017	

				Pb		
				Pb		
				Both		
				Pb		

CA3400364	JEAN HARVIE SCHOOL [SWS]		Sacramento	LPA64 - SACRAMENTO COUNTY	Y	6/1/2013
CA3400456	STAFFORD MEAT COMPANY	40	Sacramento	LPA64 - SACRAMENTO COUNTY	N	6/1/2016
CA3410002	SCWA - ARDEN PARK VISTA	9841	Sacramento	DISTRICT 09 - SACRAMENTO		6/1/2009
CA3410009	FAIR OAKS WATER DISTRICT			DISTRICT 09 - SACRAMENTO		
CA3410015	GOLDEN STATE WATER CO. - CORDOVA	47810	Sacramento	DISTRICT 09 - SACRAMENTO		
CA3410016	ORANGE VALE WATER COMPANY	30600	Sacramento	DISTRICT 09 - SACRAMENTO		
CA3410020	CITY OF SACRAMENTO MAIN	486189	Sacramento	DISTRICT 09 - SACRAMENTO		7/1/1992
CA3410026	CALIFORNIA STATE FAIR	23152	Sacramento	DISTRICT 09 - SACRAMENTO		1/1/2016
CA3410027	CALAM - SECURITY PARK	175	Sacramento	DISTRICT 09 - SACRAMENTO		
CA3410047	CALAM - WALNUT GROVE	644	Sacramento	DISTRICT 09 - SACRAMENTO		

9/30/2013							
9/30/2016							
9/30/2009							
12/31/1992							
6/30/2016							

			<p>FT 12/29/2017: 2016 result is not in DWW. Only see one result: 2013</p> <p>LGB 10/18/2017: No Change. Most recent entry in DWW is 2013.</p> <p>LPA: Water system is on bottled water and Public Notification. New source was developed November 2015.</p> <p>LGB 7/29/2016: 2013 ALE. From Megan Flyod: Sampled in Feb 19, 2016 (0.008).</p> <p>ALE: 0.021 (7/10/2013)</p>
			<p>HGM 1/16/2020:</p> <p>ALE: YR2016 CU90-2.9</p>
			<p>LGB 7/6/2018: PWS never returned to standard monitoring after 2007 ALE.</p> <p>ALE: 8/1/2007 (0.019)</p>
			<p>FT 12/29/2017: No ALEs</p> <p>FALSE POSITIVE:</p> <p>90th % for lead was reported as 0.0 mg/L. 90th% for Copper was reported at 0.054 mg/L. The incorrect entry has been corrected as of 2-1-16. Email plus voice mail sent to Corine Li with Region 9 of EPA. Transposed copper for lead: -LC 2/2/2016</p>
			<p>LGB 9/27/2019: SDWISFed reports an ALE for 6M2ND1993 PB90-0.0312; however, data in DWW demonstrates that system went to reduced monitoring after 6M1ST1993.</p>
			<p>LGB 9/27/2019: Two rounds below the AL, 6M2ND2008 and 6M1ST2009.</p> <p>ALE: 6M1ST2008 PB90-0.085</p>
			<p>ALE: 6M2ND1992 PB90-0.074</p>
			<p>LGB 6/18/2018: PWS has not completed two consecutive rounds of 6M monitoring.</p> <p>Lead ALE: 3/15/2016 (0.016)</p>
			<p>LGB 9/27/2019: SDWISFed reports an ALE for 3YR2001 PB90-0.02, DWW reports 3YR2001 PB90-0.002. It appears that there was a data entry or transmission error that should be cleaned up.</p>
			<p>LGB 9/27/2019: SDWISFed reports an ALE 6M1ST21993 PB90-0.016 that occurred before 7/31/1993. DWW reports a 6M1ST 1993 PB90-0.014; however, the date of the sampling is 9/22/1993. Suspect that replacement samples are entered in DWW and the originals are in SDWISFed. Recommend data review to verify true results and 90th percentile calculations. As it stands system has never completed two consecutive rounds of 6M monitoring and is not eligible for reduced monitoring.</p>

Treatment Steps Required	1					12/31/2013
Active ALE: Must Initiate Treatment Steps	1					12/31/2016
Treatment Steps Required	1					12/31/2009
Data Entry Error	0					
Data Management	?					
Sampled out	1					
Treatment Steps Required	1					12/31/1992
Treatment Steps Required	1					6/30/2016
Data Entry Error						
Data Management	?					

3/31/2014				3/31/2014		3/29/2014	
3/31/2017				3/31/2017		3/29/2017	
3/31/2010				3/31/2010		3/29/2010	
6/30/1993				6/30/1993		6/29/1993	
12/31/2016				12/31/2016		12/27/2016	

				Pb		
				Cu		
				Pb		
				Pb		
				Pb		
				Pb		

CA3410802	RICHARD A. MCGEE TRAINING CENTER	300	Sacramento	DISTRICT 09 - SACRAMENTO	Y	7/1/2009
CA3500006	CSA NO. 31 STONEGATE WS	252	San Benito	DISTRICT 05 - MONTEREY	N	
CA3500526	MCCLOSKEY ROAD LLC	25	San Benito	#N/A		
CA3500527	VALENZUELA WATER SYSTEM	55	San Benito	DISTRICT 05 - MONTEREY		
CA3500549	ROSA MORADA MUTUAL WATER COMPANY			DISTRICT 05 - MONTEREY		
CA3500563	PACIFIC SCIENTIFIC ENERGETIC MATS. COMP.	425	San Benito	DISTRICT 05 - MONTEREY	N	
CA3500570	B & R FARMS	25	San Benito	DISTRICT 05 - MONTEREY		
CA3500571	SAN BENITO HIGH SCHOOL	3310	San Benito	DISTRICT 05 - MONTEREY	Y	

			HGM 1/16/2020: ALE: 6M2ND2009 PB90-0.05; 6M1ST2018 PB90-0.052
			HGM 1/13/2020: Sampled out 6M1ST2011 and 6M2ND2011 ALE: 3Y2010 CU90-1.75
			LGB 9/27/2019: SDWISFed reports 1999 ALE PB90-0.022. System no longer appears in DWW, suspect it is no longer a PWS..
			LGB 10/4/2019: Two rounds below the AL, 6M2ND2017 and 6M1ST2018. FT 12/29/2017: Did 1 6 mo monitoring after 2017 ALE. Missing monitoring results for 2002-2007. Changed to Not Resolved LGB 7/31/2017: ALE on 3/10/2017 LGB 2/23/2017: ALE on 8/18/2016. PWS performed a round of follow-up samples below the AL; however, since three of the original samples were above the AL, this remains an ALE regardless. District will make determination on any potential follow-up following the next 6-month round of sampling. ALE: 0.043 (8/18/2016), 0.018 (3/10/2017)
			FT 12/29/2017: No change Since system did not have a history of 90th percentile lead action level exceedances prior to this round, system was directed to go on 6-month sampling frequency. Results from two subsequent 6-month rounds of monitoring show no exceedance of the 90th percentile action level. LGB 7/29/2016: 2012 ALE. Took two 6m samples in 2013, annual thereafter - all <AL. ALE: 0.027 (9/10/2012)
			HGM 1/16/2020: Sampled out 6M2ND2001 and 6M1ST2002 ALE: 6M1ST2000 CU90-1.812; 6M2ND2000 CU90-1.82; 6M1ST2001 CU90-1.415
			LGB 9/27/2019: SDWISFed had a record of ALE YR2004 PB90-0.036. No record of this in DWW; however YR2002 ALE was in DWW. Two rounds below the AL in 2011 ALE: YR2002 PB90-0.318
			HGM 1/16/2020: Sampled out 6M1ST1999 and 6M2ND1999 ALE: 6M2ND1995 CU90-1.4; 6M1ST1998 CU90-1.5

Treatment Steps Required	2					12/31/2009
Sampled out	1					
Not Subject to the Rule	1					
Sampled out	2					
Sampled out	1					
Sampled out	3					
Sampled out	1					
Sampled out	2					

6/30/2010				6/30/2010		6/29/2010	

				Pb		
				Cu		
				Pb		
				Pb		
				Cu		
				Pb		
				Cu		

CA3500576	AROMAS HILLS MUTUAL WATER ASSOCIATION			DISTRICT 05 - MONTEREY		
CA3500579	VINEYARD ESTATES MWC	150	San Benito	DISTRICT 05 - MONTEREY	N	
CA3500801	WILLOW GROVE UNION ELEMENTARY SCHOOL	25	San Benito	DISTRICT 05 - MONTEREY	Y	
CA3500904	HOLLISTER RANCH ESTATES	150	San Benito	DISTRICT 05 - MONTEREY	N	
CA3500905	ANZAR HIGH SCHOOL	387	San Benito	DISTRICT 05 - MONTEREY	Y	
CA3500912	COMSTOCK MUTUAL WATER COMPANY			DISTRICT 05 - MONTEREY		
CA3500913	EARTHBOUND FARM	925	San Benito	DISTRICT 05 - MONTEREY	N	7/1/2013
CA3500923	FAIRVIEW ROAD WATER SYSTEM	33		DISTRICT 05 - MONTEREY		6/1/2011
CA3500927	ENZA ZADEN RESEARCH	65	San Benito	DISTRICT 05 - MONTEREY	N	7/1/2013

12/31/2013							
9/30/2011							
12/31/2013							

			<p>FT 12/29/2017: No change</p> <p>Since system did not have a history of 90th percentile lead action level exceedances prior to this round, system was directed to go on 6-month sampling frequency. Results from two subsequent 6-month rounds of monitoring show no exceedance of the 90th percentile action level. LGB 7/29/2016: 2014 ALE. PWS took two six-month samples in 2015 <AL.</p> <p>ALE: 0.066 (8/24/2014)</p>
			<p>HGM 1/13/2020: Sampled out 6M1ST2012 and 6M2ND2012</p> <p>ALE: 3Y2011 CU90-1.847</p>
			<p>LGB 9/27/2019: Two rounds below the AL 6M2ND2001 and 6M1ST2002.</p> <p>ALE: 6M1ST2001 PB90-0.022</p>
			<p>HGM 1/13/2020: Sampled out 6M1ST2003 and 6M2ND2003</p> <p>ALE: 6M2ND2001 CU90-1.8</p>
			<p>HGM 1/16/2020: Sampled out 6M1ST2002 and 6M2ND2002</p> <p>ALE: YR2001 CU90-1.892</p>
			<p>FT 12/29/2017: No change.</p> <p>Since system did not have a history of 90th percentile lead action level exceedances prior to this round, system was directed to go on 6-month sampling frequency. Results from two subsequent 6-month rounds of monitoring show no exceedance of the 90th percentile action level. LGB 7/29/2016: 2013 ALE. 6M1ST2014 sample was missed. 6M2ND2014 and 6M1ST2015 are both below the AL.</p> <p>ALE: 0.022 (9/30/2013)</p>
			<p>HGM 1/16/2020:</p> <p>ALE: YR2009 CU90-1.39; 6M2ND2010 CU90-3.3; 6M1ST2012 CU90-3; 6M2ND2013 CU90-1.4; YR2016 CU90-1.5; 6M1ST2017 CU90-1.7; 6M2ND2018 CU90-1.7</p>
			<p>ALE: 9/2/2011 (0.019 mg/l)</p>
			<p>HGM 1/16/2020:</p> <p>ALE: 6M2ND2013 CU90-1.7</p>

Sampled out	1					
Sampled out	1					
Sampled out	1					
Sampled out	1					
Sampled out	1					
Sampled out	2					
OWQP Required	7					12/31/2013
Treatment Steps Required	1					12/31/2011
Treatment Steps Required	1					12/31/2013

6/30/2014				6/30/2014		6/29/2014	
3/31/2012				3/31/2012		3/28/2012	
6/30/2014				6/30/2014		6/29/2014	

				Pb		
				Cu		
				Pb		
				Cu		
				Cu		
				Pb		
				Cu		
				Pb		
				Cu		

CA3510004	AROMAS WATER DISTRICT		San Benito	DISTRICT 05 - MONTEREY		6/1/2012
CA3600009	APPLE VALLEY HEIGHTS CWD	917	San Bernardino	DISTRICT 13 - SAN BERNARDINO		
CA3600031	BIG PINE TRACT	300	San Bernardino	LPA66 - SAN BERNARDINO COUNTY		6/1/2013
CA3600086	DAGGETT COMM SVCS DIST	795	San Bernardino	LPA66 - SAN BERNARDINO COUNTY	N	6/1/2018
CA3600141	MITSUBISHI CEMENT PLANT CUSHENBURY			LPA66 - SAN BERNARDINO COUNTY		
CA3600155	RIVER RANCH MHP			LPA66 - SAN BERNARDINO COUNTY		

9/30/2012							
9/30/2013							
9/30/2018							

			<p>FT 12/29/2017: Didn't do 6 mo monitoring after 2012 ALE.</p> <p>LGB 10/19/2017: Per conversation with DE, decision on how to proceed with this PWS is deferred until such a time as a strategy can be created with DDW. DE recommended a potential status option of "Resolved by extensive history of monitoring results and actions deemed appropriate to protect public health at the time".</p> <p>LGB 10/18/2017: PWS was on triennial monitoring (monitoring period June 1- Sept 30). 10 samples collected June and 9 samples collect in August. 90th percentiles for 2012 3YR should be recalculated for all 19 samples collected during the monitoring period. Drinking Water Watch indicates that 3 of the 19 samples exceed the AL, which would still be an ALE and require standard 6M monitoring.</p> <p>DDW: Referenced exceedance of the 90th percentile lead action level occurred during sampling in June 2012. Water system repeated the entire round of sampling in August 2012 with results showing the 90th percentile lead action level for the repeat round to be 0.006 mg/L.</p> <p>LGB 7/29/2016: 2012 ALE. 6M2ND2013 was taken 8/7/2012 and YR2013 was taken 7/30/2013. 6M1ST2013 sample was missed.</p> <p>ALE: 0.017 (6/12/2012)</p>
			LGB 9/27/2019: SDWISFed reports ALE in YR2004 PB90-0.058. DWW reports different values for 2004.
			<p>FT 12/29/2017: No change. Didn't do 2 6 mo monitoring after 2013 ALE.</p> <p>LGB 10/18/2017: 6M1ST 2016 below the AL: 6/8/2016 (ND)</p> <p>LGB 8/23/2016: 2013 ALE. No other monitoring reported in DWW</p> <p>ALE: 0.038 (7/19/2013)</p>
			<p>HGM 1/13/2020:</p> <p>ALE: YR2018 PB90-0.017</p>
			<p>FT 1/9/2018: No ALEs.</p> <p>Units error. Correct value should be 0.00085 mg/l</p>
			<p>FT 12/29/2017: No ALEs. Only one result, 2013.</p> <p>Units error. Correct value should be 0.0031mg/l</p>

Treatment Steps Required	1					12/31/2012
Data Management	?					
Treatment Steps Required	1					12/31/2013
Active ALE: Must Initiate Treatment Steps	1					12/31/2018
Data Entry Error	0					
Data Entry Error	0					

3/31/2013				3/31/2013		3/29/2013	
3/31/2014				3/31/2014		3/29/2014	
3/31/2019				3/31/2019		3/29/2019	

				Pb		
				Pb		
				Pb		

CA3600184	NORTH SHORE MWC	25		LPA66 - SAN BERNARDINO COUNTY		6/1/2015
CA3600185	OAK GLEN DOMESTIC WATER	175	San Bernardino	LPA66 - SAN BERNARDINO COUNTY		6/1/2013
CA3600215	GILBERT STREET COMPLEX	1000	San Bernardino	LPA66 - SAN BERNARDINO COUNTY		2/1/1993
CA3600283	DEPARTMENT OF WATER AND POWER	388	San Bernardino	LPA66 - SAN BERNARDINO COUNTY	N	
CA3600306	THUNDERBIRD CWD	720	San Bernardino	DISTRICT 13 - SAN BERNARDINO		
CA3600446	UPPER LITTLE BEAR MOUNTAIN CLUB	25	San Bernardino	LPA66 - SAN BERNARDINO COUNTY	N	1/1/2012
CA3600597	PALI OVERNIGHT ADVENTURES			LPA66 - SAN BERNARDINO COUNTY		
CA3600707	SNOW SUMMIT	30	San Bernardino	LPA66 - SAN BERNARDINO COUNTY	N	
CA3600790	NEWBERRY ELEMENTARY SCHOOL	255	San Bernardino	LPA66 - SAN BERNARDINO COUNTY	Y	2/1/1993
CA3601124	NRG ETIWANDA GENERATING STATION	100		#N/A		

9/30/2015							
9/30/2013							
7/31/1993							
6/30/2012							
7/31/1993							

			ALE: 9/3/2015 (0.028 mg/L)
			FT 12/29/2017: Didn't do 6 mo monitoring after 2013 ALE. LGB 10/18/2017: 2016 below the AL: 8/2/2016 (ND) LGB 8/23/2016: 2013 ALE. No other monitoring reported in DWW ALE: 0.065 (9/11/2013)
			LGB 9/27/2019: SDWISFed reports an ALE 6M1ST1993 PB90-0.027. DWW data starts in 2015; however, it starts as 3YR monitoring schedule. ALE: 6M1ST1993 PB90-0.027
			HGM 1/13/2020: Sampled out 6M1ST2017 and 6M2ND2017 ALE: YR2014 CU90-1.7; 6M2ND2015 PB90-5.1; 6M2ND2016 PB90-11
			LGB 9/27/2019: SDWISFed reports a lead ALE in 2005 PB90-0.142. DWW reports 2005 CU90-0.142. Suspect values were transposed.
			HGM 1/13/2020: ALE: 6M1ST2012 CU90-3.4; 6M2ND2018 CU90-2.3; 6M2ND2019 CU90-4.1
			TRANSIENT PWS
			HGM 1/16/2020: Sampled out 6M2ND2018 and 6M1ST2019 ALE: 6M1ST2018 CU90-2.4
			LGB 9/27/2019: SDWISFed reports an ALE 6M1ST1993 PB90-0.024. DWW data starts in 2013; however, it starts as 3YR monitoring schedule. ALE: 6M1ST1993 PB90-0.024
			LGB 9/27/2019: System no longer appears in DWW. Suspect it has been either consolidated or is no longer a PWS. ALE: 8/26/2015 (0.02 mg/L)

Treatment Steps Required	1					12/31/2015
Treatment Steps Required	1					12/31/2013
Treatment Steps Required	1					12/31/1993
Sampled out	3					
Data Entry Error						
Active ALE: Must Initiate Treatment Steps	3					6/30/2012
Not Subject to the Rule	NA					
Sampled out	1					
Treatment Steps Required	1					12/31/1993
Not Subject to the Rule	1					

3/31/2016				3/31/2016		3/28/2016	
3/31/2014				3/31/2014		3/29/2014	
1/31/1994				1/31/1994		1/27/1994	
12/31/2012				12/31/2012		12/27/2012	
1/31/1994				1/31/1994		1/27/1994	

				Pb		
				Pb		
				Pb		
				Both		
				Cu		
				Cu		
				Pb		

CA3601145	VICTOR VALLEY WASTEWATER RECLAM	30	San Bernardino	LPA66 - SAN BERNARDINO COUNTY		
CA4901264	RATNA LING RETREAT	27		DISTRICT 18 - SONOMA		6/1/2016
CA3610001	ADELANTO, CITY OF	31765	San Bernardino	DISTRICT 13 - SAN BERNARDINO	N	6/1/2001
CA3610002	ALPINE WATER USERS ASSOCIATION	2534	San Bernardino	DISTRICT 13 - SAN BERNARDINO	N	
CA3610003	APPLE VALLEY RANCHOS WC	62602	San Bernardino	DISTRICT 13 - SAN BERNARDINO		
CA3610005	LAKE ARROWHEAD CSD	12548	San Bernardino	DISTRICT 13 - SAN BERNARDINO		
CA3610011	CEDARPINES PARK MWC	2500	San Bernardino	DISTRICT 13 - SAN BERNARDINO		6/1/2004
CA3610014	COLTON, CITY OF	47678	San Bernardino	DISTRICT 13 - SAN BERNARDINO		
CA3610015	CRESTLINE VILLAGE CWD - DIVISION 10	7604	San Bernardino	DISTRICT 13 - SAN BERNARDINO		

9/30/2016							
9/30/2001							
9/30/2004							

			<p>LGB 1/24/2020: DWW shows CU90-0.059, which was the previously identified lead ALE. No current records in SDWISFed data pull (2019Q4) so changing this to data entry error.</p> <p>LGB 6/15/2018: Suspect a possible data entry error, but going to flag as Active as it is supported by the entered data.</p>
			<p>LGB 3/16/2018: Two consecutive rounds of 6M monitoring below the AL in 2008. The ALE in 2016 requires OCCT.</p> <p>ALE: 9/21/2007 (0.018 mg/L), 8/2/2016 (0.064 mg/L)</p>
			<p>HGM 1/13/2020:</p> <p>ALE: YR2001 CU90-1.589; 6M1ST2003 should be recalculated using CU90-1.589 and CU90-0.94</p>
			<p>HGM 1/13/2020: Sampled out 6M1ST2008 and 6M2ND2008</p> <p>ALE: 6M1ST2006 CU90-1.7</p>
			<p>LGB 9/27/2019: SDWISFed reports lead ALE 2004 PB90-0.054. DWW reports CU90-0.054 for the same period. Suspect that the values were transposed.</p>
			<p>FT 12/29/2017: Didn't do 6 mo monitoring after 2005 ALE but did 2 rounds after 2016 ALE, both ND</p> <p>LGB 2/23/2017: ALE on 9/15/2016. First ALE on 8/5/2005.</p> <p>ALE: 0.017 (8/5/2005), 0.022 (9/15/2016),</p>
			<p>LGB 9/27/2019: A few problems here. Lead and Copper values were switched in 2004, SDWISFed reports a PB90-0.67 in 2004, DWW the same period reports CU90-0.067. System never completed two rounds of 6M monitoring below the AL and is not eligible for reduced monitoring.</p> <p>ALE 6M2ND1993 CU90-3.535; 6M1ST1996 CU90-2.2; 6M2ND2000 PB90-0.019;</p>
			<p>LGB 9/27/2019: Lead and copper were transposed in SDWISFed for 2001. SDWIDFed reports PB90-0.13.</p>
			<p>LGB 9/27/2019: Two rounds below the AL 2007. SDWISFed reports a PB90-0.029 in 2007, where that PB90 is reported by DWW in 2006. Might be worth double checking the data.</p> <p>ALE: 6M1ST1993 CU90-3.954; 6M1ST1996 CU90-1.91; 6M2ND2003 PB90-0.03; 6M1ST2004 PB90-0.021; 6M1ST 2005 CU90-2.5 PB90-0.039; 6M2ND2005 PB90-0.02; 6M1ST2006 CU90-1.6 PB90-0.021; 6M2ND2006 PB90-0.029;</p>

Data Entry Error						
OWQP Required	2					12/31/2017
Treatment Steps Required	2					12/31/2001
Sampled out	1					
Data Entry Error						
Sampled out	2					
Treatment Steps Required	3					12/31/2004
Data Entry Error						
Sampled out	8					

3/31/2018				3/31/2018		3/29/2018	
3/31/2002				3/31/2002		3/29/2002	
3/31/2005				3/31/2005		3/29/2005	

				Pb	6M1ST2017 PB90 - 0.0; 6M2ND2017 PB90 - 0.0	4
				Cu		
				Cu		
				Pb		
				Both		
				Pb		
				Both		

No ALE since sampled out
6M1ST2017 and 6M2ND2017

Yes

4

1Y

CA3610016	GLEN MARTIN MWC	450	San Bernardino	DISTRICT 13 - SAN BERNARDINO		
CA3610017	HAVASU WC	361	San Bernardino	DISTRICT 13 - SAN BERNARDINO		
CA3610021	FALLSVALE SERVICE COMPANY	959	San Bernardino	DISTRICT 13 - SAN BERNARDINO		6/1/2004
CA3610022	DWP - FAWNSKIN	510	San Bernardino	DISTRICT 13 - SAN BERNARDINO	N	
CA3610023	GREEN VALLEY MWC	350	San Bernardino	DISTRICT 13 - SAN BERNARDINO	N	
CA3610024	HESPERIA WD	93226	San Bernardino	DISTRICT 13 - SAN BERNARDINO		6/1/2009
CA4901382	CHILDKIND LAGUNA PRESCHOOL	40		DISTRICT 18 - SONOMA	Y	6/1/2015
CA3610029	MONTE VISTA CWD	55995	San Bernardino	DISTRICT 13 - SAN BERNARDINO		
CA3610030	MARIANA RANCHOS CWD	1386	San Bernardino	DISTRICT 13 - SAN BERNARDINO	N	7/1/1993

9/30/2004							
9/30/2009							
9/30/2015							
12/31/1993							

			LGB 9/30/2019: SDWISFed reports a lead ALE in 2004 PB90-0.055. DWW reports CU90-0.055 for the same time period.
			LGB 9/30/2019: SDWISFed reports a lead ALE in 2005 PB90-0.215. DWW reports CU90-0.215 for the same time period.
			LGB 9/30/2019: SDWISFed reports a lead ALE in 2004 PB90-0.066. DWW reports CU90-0.066 for the same time period. There is a Data Entry Error that needs to be cleaned up. ALE: 3YR2018 PB90-0.023
			HGM 1/13/2020: Sampled out 6M2ND2004 and 6M1ST2005 ALE: 6M1ST1997 CU90-2.56; 6M2ND1997 CU90-1.7; 6M2ND2000 CU90-1.69; 6M1ST2001 CU90-1.7; 6M2ND2002 CU90-1.6
			HGM 1/13/2020: Sampled out 6M2ND2011 and 6M1ST2012 ALE: 6M2ND1995 CU90-2.197
			LGB 7/6/2018: DDW should determine if LE in 2009 is valid b/c samples were taken outside of the monitoring period. ALE: 3YR2009 PB90-0.017
			LGB 10/4/2019: Two rounds below the AL 6M2ND2013 and 6M1ST2014. CU ALE in 2015 requires system to complete OCCT/OWST steps (System could have been on annual reduced monitoring in 2014, so will overlook data from 12/19/2014.) LGB 3/16/2018: PWS has multiple copper ALEs. DDW should recalculate the 90th percentile results where multiple sampling efforts have been completed during a single 6M monitoring period (2017 especially). ALE: 6M1ST2011 CU90-1.9; 6M2ND2011 CU90-2.15; 6M1ST2012 CU90-1.44; 6M1ST2013 CU90-1.45; YR2015 CU90-1.51; 6M2ND2016 CU90-2.7; 6M1ST CU90-5.6* and PB90-0.029*; 6M2ND2017 CU90-1.65; 6M1ST2018 CU90-1.55; 6M1ST2019 CU90-1.7;
			LGB 9/30/2019: SDWISFed reports a lead ALE in 2004 PB90-0.17. DWW reports CU90-0.17 for the same time period.
			HGM 1/29/2020: Discrepancies between DWW and SDWISFed results, all Pb ALEs in SDWISFed are Cu samples in DWW ALE: 6M2ND1993 PB90-0.286; 6M2ND1995 PB90-0.38; 6M2ND1998 PB90-0.27; 6M2ND1999 PB90-0.27; 6M2ND2000 PB90-0.21; 6M2ND2004 PB90-0.23; 6M2ND2006 CU90-290 (does not appear in DWW only SDWISFed)

Data Entry Error						
Data Entry Error						
Treatment Steps Required	1					12/31/2004
Sampled out	5					
Sampled out	1					
Treatment Steps Required	1					12/31/2009
OWQP Required	10					6/30/2016
Data Entry Error						
Treatment Steps Required	7					12/31/1993

3/31/2005				3/31/2005		3/29/2005	
3/31/2010				3/31/2010		3/29/2010	
12/31/2016				12/31/2016		12/27/2016	
6/30/1994				6/30/1994		6/29/1994	

				Pb		
				Cu		
				Cu		
				Pb		
				Both	CCT required April 4, 2018. Installation completed September 2019.	OCCT
				Both		

CA3610033	MT BALDY HOMEOWNERS ASSN.	1450	San Bernardino	DISTRICT 13 - SAN BERNARDINO		
CA3610045	LACSD - RIMFOREST	579	San Bernardino	DISTRICT 13 - SAN BERNARDINO	N	1/1/1997
CA3610046	VALLEY VIEW PARK MWC	499	San Bernardino	DISTRICT 13 - SAN BERNARDINO		
CA3610048	TERRACE WATER COMPANY	2200	San Bernardino	DISTRICT 13 - SAN BERNARDINO		
CA3610049	TWENTYNINE PALMS WATER DISTRICT	18795	San Bernardino	DISTRICT 13 - SAN BERNARDINO		
CA3610051	VALLEY OF ENCHANTMENT MWC	1850	San Bernardino	DISTRICT 13 - SAN BERNARDINO	N	
CA3610055	YUCAIPA VALLEY WATER DISTRICT	53101	San Bernardino	DISTRICT 13 - SAN BERNARDINO	N	1/1/1994
CA3610060	BDVWA - GOAT MOUNTAIN ID	908	San Bernardino	DISTRICT 13 - SAN BERNARDINO		
CA3610061	DWP - SUGARLOAF/ERWIN LAKE	3422	San Bernardino	#N/A	N	
CA3610063	GOLDEN STATE WATER CO - MORONGO DEL SUR	1743	San Bernardino	DISTRICT 13 - SAN BERNARDINO		
CA3610073	HI DESERT WD	23760	San Bernardino	DISTRICT 13 - SAN BERNARDINO		
CA3610082	SAN ANTONIO CANYON MSC	120		DISTRICT 13 - SAN BERNARDINO		
CA3610085	SAN ANTONIO WATER COMPANY	3371	San Bernardino	DISTRICT 13 - SAN BERNARDINO		

6/30/1997							
6/30/1994							

			LGB 9/30/2019: SDWISFed reports a lead ALE in 2002 PB90-0.168. DWW reports CU90-0.1668 for the same time period.
			HGM 1/13/2020: ALE: 6M1ST1997 PB90-0.048; 6M1ST1997 CU90-1.9; 6M1ST1998 CU90-1.39
			LGB 9/30/2019: SDWISFed reports a lead ALE in 2004 PB90-0.14. DWW reports CU90-0.14 for the same time period.
			LGB 9/30/2019: SDWISFed reports a lead ALE in 2004 PB90-0.2. DWW reports CU90-0.2 for the same time period.
			LGB 9/30/2019: SDWISFed reports a lead ALE in 2005 PB90-0.13. DWW reports CU90-0.13 for the same time period.
			HGM 1/13/2020: Sampled out 6M2ND2007 and 6M1ST2008 ALE: 6M2ND1996 CU90-1.4; 6M1ST1997 CU90-1.8
			HGM 1/29/2020: ALE: 6M1ST1994 CU90-234; 6M2ND1998 CU90-30
			LGB 9/30/2019: SDWISFed reports a lead ALE in 2003 PB90-0.13. DWW reports CU90-0.13 for the same time period.
			HGM 1/13/2020: System no longer in DWW. Likely consolidated. HGM 1/23/2020: Google search of PWSID pulls up data for system. Data in excel sheet conflicts with data in DWW (Pb and Cu samples are not labeled correctly in excel) ALE: 6M1ST1996 CU90-1.76; 6M1ST1998 CU90-1.4; 6M2ND1996 PB90-1.76; 6M2ND2000 PB90-0.652; 6M2ND1998 CU90-1.4; 6M2ND1998 PB90-1.4; 6M2ND1993 CU90-1.15; 6M1ST1993 PB90-0.84
			LGB 9/30/2019: SDWISFed reports a lead ALE in 2001 PB90-0.3. DWW reports CU90-0.3 for the same time period.
			LGB 9/30/2019: SDWISFed reports a lead ALE in 2005 PB90-0.17. DWW reports CU90-0.17 for the same time period.
			LGB 3/16/2018: PWS had two consecutive rounds of 6M monitoring below the AL in 2014. ALE: 5/10/2011 (0.022 mg/L)
			LGB 9/30/2019: SDWISFed reports a lead ALE in 2001 PB90-0.18. DWW reports CU90-0.18 for the same time period.

Data Entry Error						
Treatment Steps Required	2					6/30/1997
Data Entry Error						
Data Entry Error						
Data Entry Error						
Sampled out	2					
Treatment Steps Required	2					6/30/1994
Data Entry Error						
Not Subject to the Rule	8					
Data Entry Error						
Data Entry Error						
Sampled out	1					
Data Entry Error						

12/31/1997				12/31/1997		12/27/1997	
12/31/1994				12/31/1994		12/27/1994	

				Both		
				Cu		
				Cu		
				Pb		

CA3610093	ARROWHEAD VILLAS MUTUAL SERVICE COMPANY	793	San Bernardino	DISTRICT 13 - SAN BERNARDINO		
CA3610105	GOLDEN STATE WATER CO - APPLE VLY NORTH	2219	San Bernardino	DISTRICT 13 - SAN BERNARDINO		
CA3610107	GOLDEN STATE WATER CO - APPLE VLY SOUTH	6181	San Bernardino	DISTRICT 13 - SAN BERNARDINO		
CA3610108	GOLDEN STATE WATER CO - LUCERNE	732	San Bernardino	DISTRICT 13 - SAN BERNARDINO		
CA3610109	SHEEP CREEK WATER COMPANY	3354	San Bernardino	DISTRICT 13 - SAN BERNARDINO		
CA3610110	ARROWBEAR PARK CWD	1396	San Bernardino	DISTRICT 13 - SAN BERNARDINO		6/1/2005
CA1500251	RIVERKERN MUTUAL WATER COMPANY	336	Kern	DISTRICT 19 - TEHACHAPI	N	7/1/2013
CA3610117	DEVORE WC	1515	San Bernardino	DISTRICT 13 - SAN BERNARDINO		
CA3610118	APPLE VALLEY RANCHOS WATER CO - YERMO	1085	San Bernardino	DISTRICT 13 - SAN BERNARDINO	N	
CA3610130	CALTRANS - MOUNTAIN PASS JPOE CVEF	149	San Bernardino	DISTRICT 13 - SAN BERNARDINO	N	7/1/2017
CA3610701	USMC NEBO (BARSTOW)	916	San Bernardino	DISTRICT 13 - SAN BERNARDINO		

9/30/2005							
12/31/2013							
12/31/2017							

			LGB 9/30/2019: SDWISFed reports a lead ALE in 6M1ST2000 PB90-0.306. DWW reports CU90-0.306 for the same time period.
			LGB 9/30/2019: SDWISFed reports a lead ALE in 2001 PB90-0.06. DWW reports CU90-0.06 for the same time period.
			LGB 9/30/2019: SDWISFed reports a lead ALE in 2001 PB90-0.088. DWW reports CU90-0.088 for the same time period.
			LGB 9/30/2019: SDWISFed reports a lead ALE in 2001 PB90-0.13. DWW reports CU90-0.13 for the same time period.
			LGB 9/30/2019: SDWISFed reports a lead ALE in 2004 PB90-0.24. DWW reports CU90-0.24 for the same time period.
			LGB 9/30/2019: SDWISFed reports a lead ALE in 6M1ST2005 PB90-0.13. DWW reports CU90-0.13 for the same time period. There is a data entry error that needs to be cleaned up. ALE: 3YR2004 PB90-0.018
			HGM 1/9/2020: ALE: YR2004 PB90-0.046; 6M2ND2010 CU90-1.39; 6M1ST2011 CU90-1.5; 6M2ND2011 CU90-1.918; 6M2ND2013 CU90-2.08; 6M1ST2014 CU90-1.39
			LGB 9/30/2019: SDWISFed reports a lead ALE in 2001 PB90-0.189. DWW reports CU90-0.189 for the same time period.
			HGM 1/29/2020: Discrepancy between SDWISFed and DWW. In DWW 6M2ND2014 CU90-0.11;likely decimal error. ALE: 6M2ND2014 CU90-110
			HGM 1/16/2020: ALE: 6M2ND2017 CU90-5.162
			LGB 9/30/2019: SDWISFed reports a lead ALE in 2003 PB90-0.376. DWW reports CU90-0.376 for the same time period.

Data Entry Error						
Data Entry Error						
Data Entry Error						
Data Entry Error						
Data Entry Error						
Treatment Steps Required	1					12/31/2005
OWQP Required	6					12/31/1999
Data Entry Error						
Data Entry Error	1					
Treatment Steps Required	1					12/31/2017
Data Entry Error						

3/31/2006				3/31/2006		3/29/2006	
6/30/2000				6/30/2000		6/28/2000	
6/30/2018				6/30/2018		6/29/2018	

				Pb		
				Both	NO CCT required, in compliance. Last copper action level exceedance was in February 2014. 90th percentile values for sampling conducted in July 2014, Jan. 2015, July 2016, and July 2017 have been all below the action level for copper. Triennial sampling is due in summer of 2020. If the water system exceeds the action level again for copper, DDW wil consider requiring corrosion control treatment.	4
				Cu		

Sampled out 6M2ND2014 and
6M1ST2015 after 2014 ALE

Yes

4

1Y

CA3610702	USMC YERMO ANNEX	1428	San Bernardino	DISTRICT 13 - SAN BERNARDINO		
CA3610705	US ARMY - FORT IRWIN	16000	San Bernardino	DISTRICT 13 - SAN BERNARDINO		7/1/1993
CA3610800	CDF - OAK GLEN CONSERVATION CAMP			DISTRICT 13 - SAN BERNARDINO		
CA3610801	CDF - PILOT ROCK CONSERVATION CAMP	68	San Bernardino	DISTRICT 13 - SAN BERNARDINO		
CA1502247	DESERT BREEZE MOBILE HOME ESTATES	115	Kern	DISTRICT 19 - TEHACHAPI		6/1/2016
CA3610851	CALIFORNIA INSTITUTION FOR WOMEN	2000	San Bernardino	DISTRICT 13 - SAN BERNARDINO		
CA3610853	CYA-YOUTH CORRECTIONAL FACILITY			#N/A	Y	
CA3700905	PINE HILLS MUTUAL WATER COMPANY	893		DISTRICT 14 - SAN DIEGO		7/1/2009

12/31/1993							
9/30/2016							
12/30/2009							

			LGB 9/30/2019: SDWISFed reports a lead ALE in 2003 PB90-0.312. DWW reports CU90-0.323 for the same time period.
			LGB 9/30/2019: SDWISFed reports a lead ALE in 2008 PB90-0.134. DWW does not have a record for 2008. DWW does report a PB90-0.134 for 1993. There appear to be two rounds of sampling (40 samples each) in 6M2ND1993. Recommend reviewing the records and recalculating 90th percentiles for 1993 if possible. Further, this system has not completed two rounds of 6M monitoring and is not eligible for reduced monitoring. ALE: 6M2ND1993 PB90-0.134
			FT 12/28/2017: No ALEs. No monitoring results for 2006-2010 Incorrect data entry, Changed in Access and SDWIS to 0.013 mg/L for lead 90th percentile, with one sample above AL.
			LGB 9/30/2019: SDWISFed reports a lead ALE in 6M1ST2000 PB90-0.126. DWW reports CU90-0.126 for the same time period.
			LGB 12/14/2017: PWS had two rounds of 6M monitoring below the AL in 2007. ALE in 2016 made the PWS subject to CCT requirements. ALES - 2/2/2005 (PB90 0.016), 9/4/2006 (0.019), 6/13/2016 (0.024).
			LGB 9/30/2019: Two rounds below the AL 6M2ND2002 and 6M1ST2003 - Sampled Out. SDWISFed reports a lead ALE in 2004 PB90-0.19. DWW reports CU90-0.19 for the same time period. Data Entry Error still needs to be cleaned up. ALE: YR2000 PB90-0.022; 6M2ND2001 PB90-0.029; 6M1ST2002 PB90-0.019
			FT 12/28/2017: Not in DWW Facility closed in 2010, Inactivated as a PWS in Dec 2015 (pop. served <25/day)
			ALE: 9/26/2005 (0.02 mg/L), 9/25/2009 (0.174 mg/L)

Data Entry Error						
Treatment Steps Required	1					12/31/1993
Data Entry Error	0					
Data Entry Error						
OWQP Required	3					12/31/2010
Data Entry Error	3					
Not Subject to the Rule	NA					
Treatment Steps Required	2					12/31/2009

6/30/1994				6/30/1994		6/29/1994	
3/31/2011				3/31/2011		3/29/2011	
6/30/2010				6/30/2010		6/28/2010	

				Pb		
				Pb	<p>NO CCT required, in compliance. Last lead action level exceedance was in June 2016. 90th percentile values for lead for sampling conducted in Jan. 2017 and July 2017 have been below the action level for lead. Triennial sampling is due in summer of 2020. If the water system exceeds the action level again for lead, DDW wil consider requiring corrosion control treatment.</p>	4
				Pb		
				Pb		

No

3

1Y

CA3700909	JULIAN COMMUNITY SERVICES DISTRICT			DISTRICT 14 - SAN DIEGO		6/1/2005
CA3700918	RANCHO SANTA TERESA MW CO.			LPA67 - SAN DIEGO COUNTY		

9/30/2005							

			<p>FT 12/28/2017: 2005 ALE still in DWW. Hasn't done 6 mo monitoring, only triennial monitoring. Changed from Data Entry Error to Not Resolved.</p> <p>In Compliance/Data entry error. Value in database was copper 90th percentile value of 0.214 mg/L. Lead 90th percentile is < DLR of 0.005 mg/L. LGB 9/6/2016: Data entry error still present in DWW.</p> <p>ALE: 0.018 (9/30/2005)</p>
			<p>FT 1/9/2018: No change</p> <p>6/15/2016: Water system indicated that he communicated directly with the owners of the elevated results. He did not conduct PN for the entire community. Please advise if this needs to happen, especially considering all subsequent testing has been non-detect. It was a poorly chosen initial sample site to begin with. The homes were not regularly occupied and each house has big, old brass backflow devices at the water meter. 6/8/2016-the system has conducted all the required follow-up testing and they are currently on track to begin annual sampling this summer followed by the 2 year and finally (hopefully) 3 year frequency. It turns out that initial "bad" lead result came from a home that is not regularly lived in. We have since created a LCR sample site plan. Unfortunately the error was not caught in time to take action. All samples since then have been ND and the WQI were all within normal (non corrosive) ranges. LCR was collected July of 2013. The 90th percentile stated for Lead in the attached spreadsheet is incorrect. It should read 0.13 mg/L, not 0.0364. The AL exceedance was caught last year (2015) and the system was put back on initial LCR sampling procedures. Since so much time had passed and a confirmation sample was never collected we started them back at square one. In the mean time they have successfully collected a portion of the required sampling. The second "6 month" period of sampling will take place in February and May. 90th percentile results (from the distribution) we have for LCR samples collected 8/14/15: Lead – ND. We also have WQP results collected 8/14/15 and 11/10/15. We worked closely with Bill and Sean on this one. Additionally the operator was instructed to distribute public notification once the issue was discovered. So far the results are looking good and the system is cooperating with the collection of samples.</p> <p>LGB 8/1/2016: Speaking with Jamelle McCullough - Samples 9/2015, Feb 2016, and 7/5/2016 all ND. Still an issue with PE only going to the high house. System should otherwise be resolved.</p> <p>ALE: 0.13 (7/1/2013)</p>

Treatment Steps Required	1					12/31/2005
Sampled out	1					

3/31/2006				3/31/2006		3/29/2006	

				Pb		
				Pb		

CA3700923	LAKE MORENA OAK SHORES MW CO.	670		DISTRICT 14 - SAN DIEGO		
CA3700924	LAKE MORENA VIEWS MW CO.	360	San Diego	LPA67 - SAN DIEGO COUNTY		
CA3700962	OAKVALE PARK	100	San Diego	LPA67 - SAN DIEGO COUNTY		6/1/2016
CA3701747	NORTH PEAK MUTUAL WATER COMPANY			LPA67 - SAN DIEGO COUNTY		6/1/2014
CA3702354	WARNER SPRINGS ESTATES	345		DISTRICT 14 - SAN DIEGO		6/1/2008
CA3710011	JACUMBA COMMUNITY SD	500	San Diego	DISTRICT 14 - SAN DIEGO		
CA3710012	RANCHO PAUMA MUTUAL WC	899	San Diego	DISTRICT 14 - SAN DIEGO	N	7/1/1993

9/30/2016							
9/30/2014							
9/30/2008							
12/31/1993							

			LGB 3/16/2018: PWS had two consecutive rounds of 6M monitoring below the AL in 2011. ALE: 8/3/2010 (0.019)
			FT 12/28/2017: No change LGB 9/11/2017: 2016 ALE. Two subsequent rounds of sampling <AL. (1/24/2017: 0.008 mg/L, and 7/25/2017: 0.0067 mg/L) ALE: 0.036 (8/30/216)
			FT 12/28/2017 & LGB 10/18/2017: Hasn't done 2nd round of 6 mo monitoring. LGB 2/23/2017: ALE on 7/28/216. LPA reports that subsequent sampling January 2017 were below the AL. ALE: 0.021 (7/28/2016)
			LGB 10/4/2019: Very little data in DWW. System remains on triennial monitoring. DDW should review the data because sample results appear outside of the monitoring period. FT 12/28/2017: 2014 ALE still in DWW. No subsequent 6 mo monitoring. LGB 9/6/2016: Data Entry Error suspected per 8/2/2016 email from SD County which included database summary of sample results which should indicate ND ALE: 0.018 (11/11/2014)
			ALE: 8/8/2008 (0.06 mg/L)
			LGB 10/4/2019: Two rounds below the AL in 2017. FT 12/28/2017: Hasn't done 2nd round of 6 mo monitoring. LGB 10/18/2017: No Change. <i>Note</i> *There is an entry for a round of sampling December 2016 which is outside of the monitoring period and should be removed from SDWIS/DWW. LGB 4/27/2017: ALE on 8/18/2016. 4/26/2017 email from DE has greater detail. First round of 6M monitoring below the AL. (6/2/2017: 0.000) Per discussion with San Diego District, system has been directed to complete second round of monitoring before 12/31/2017. ALE: 0.033 (8/18/2016)
			HGM 1/29/2020: Data in SDWISFed doesn't match DWW. No ALEs in DWW and 2 in SDWISFed. DWW has two 6monthsamples in 1993 that are both below the AL. 3Y2007 CU90-0.36 in DWW. ALE: YR1993 CU90-2.12; YR2007 CU90-2.12

Sampled out	1					
Sampled out	1					
Treatment Steps Required	1					12/31/2016
Treatment Steps Required	1					12/31/2014
Treatment Steps Required	1					12/31/2008
Sampled out	1					
Treatment Steps Required	2					12/31/1993

3/31/2017				3/31/2017		3/29/2017	
3/31/2015				3/31/2015		3/29/2015	
3/31/2009				3/31/2009		3/29/2009	
6/30/1994				6/30/1994		6/29/1994	

				Pb		
				Pb		
				Pb		
				Pb		
				Pb		
				Pb		
				Cu		

CA3710020	SAN DIEGO, CITY OF	1405422	San Diego	DISTRICT 14 - SAN DIEGO	N	
CA3710034	OTAY WATER DISTRICT	223698	San Diego	DISTRICT 14 - SAN DIEGO	N	
CA3710041	MAJESTIC PINES COMMUNITY SD	1502		DISTRICT 14 - SAN DIEGO		
CA3710047	CAMPO HILLS-COUNTY PUBLIC WORKS WASTEWTR	500	San Diego	DISTRICT 14 - SAN DIEGO	N	7/1/2012
CA3710048	GSA TECATE PORT OF ENTRY	400	San Diego	DISTRICT 14 - SAN DIEGO	N	
CA3710051	DHS BOULEVARD BORDER PATROL	100		DISTRICT 14 - SAN DIEGO		7/1/2014
CA3710052	DHS BORDER PATROL I-8 CHECKPOINT	50	San Diego	DISTRICT 14 - SAN DIEGO	N	1/1/2014

12/31/2012							
9/30/2014							
6/30/2014							

			HGM 1/29/2020: Discrepancy between DWW and SDWISFed. DWW indicates CU90-0.448. Following samples in DWW are less than 0.7, indicating a decimal error in SDWISFed. ALE: 6M1ST2016 CU90-448
			LGB 1/31/2020: SDWISFed reports a CU ALE 2016 with CU90 319 mg/L. DWW reports CU90 of 0.319 mg/L. Data Entry error. M 1/13/2020: No ALEs in DWW. HGM 1/29/2020: Drinking water watch indicates CU90-0.219
			LGB 3/15/2018: PWS had two consecutive rounds of 6M monitoring below the AL in 2011. ALE: 9/24/2010 (0.021 mg/L)
			HGM 1/13/2020: ALE: 6M2ND2005 CU90-2.42; 6M2ND2006 CU90-1.4; 6M1ST2007 CU90-1.51; 6M2ND2007 CU90-1.54; 6M1ST2009 CU90-1.5; 6M2ND2009 CU90-1.4; 6M2ND2010 CU90-1.6; 6M2ND2012 CU90-1.4
			HGM 1/16/2020: Sampled out 6M1ST2019 and 6M2ND2019 ALE: YR2018 PB90-0.123 and CU90-1.48
			LGB 10/4/2019 - updated list of ALEs to include the copper ALEs. LGB 3/16/2018: Systems has had multiple copper ALEs. ALE: 6M2ND2014 CU90-1.68; 6M1ST2015 CU90-2.7; 6M2ND2015 CU90-1.63; 6M1ST2016 CU90-1.46; 6M2ND2016 CU90-1.43; 6M1ST2017 PB90-0.158; 6M1ST2018 PB90-0.02; 6M1ST2019 CU90-1.485;
			HGM 1/16/2020: ALE: 6M1ST2014 CU90-1.51

Data Entry Error						
Data Entry Error						
Sampled out	1					
OWQP Required	8					12/31/2012
Sampled out	1					
Treatment Steps Required	8					12/31/2014
Treatment Steps Required	1					6/30/2014

6/30/2013				6/30/2013		6/29/2013	
3/31/2015				3/31/2015		3/29/2015	
12/31/2014				12/31/2014		12/27/2014	

				Pb		
				Cu		
				Both		
				Both		
				Cu		

CA1502260	SOUTH FORK ELEMENTARY SCHOOL WATER SYS	63	Kern	DISTRICT 19 - TEHACHAPI	Y	6/1/2013
CA3710700	CAMP PENDLETON (NORTH)	19571	San Diego	DISTRICT 08 - SANTA ANA	N	
CA3710702	CAMP PENDLETON (SOUTH)	39400	San Diego	DISTRICT 08 - SANTA ANA		
CA1510043	CWS-ONYX WATER SYSTEM	269	Kern	DISTRICT 19 - TEHACHAPI	N	7/1/2016
CA3710800	PUERTA LA CRUZ CC #14	125	San Diego	DISTRICT 14 - SAN DIEGO	N	6/1/2009
CA3710801	MCCAIN VALLEY CC #21	130	San Diego	DISTRICT 14 - SAN DIEGO		6/1/1997
CA3710802	LA CIMA FIRE CENTER	90		DISTRICT 14 - SAN DIEGO		

9/30/2013							
12/31/2016							
9/30/2009							
9/30/1997							

			<p>LGB 12/14/2017: PWS had two consecutive rounds below the AL in 2011. The 2013 exceedance makes the PWS subject to corrosion control requirements.</p> <p>LGB 7.21.2016: ALE occurred on 9/18/2013 (0.051). Follow-up samples taken on 9/2015 and 3/2016, both <AL.</p> <p>DDW: Sites re-sampled and tap changed; 9/2015=90th %Pb below AL.</p> <p>ALE - 8/31/2006 (0.045 mg/L), 9/5/2007 (0.017mg/L), 11/30/2010 (0.4 mg/L), and 9/18/2013 (0.051 mg/L).</p>
			<p>HGM 1/14/2020: Sampled out 6M1ST2010 and 6M2ND2010</p> <p>ALE: 6M2ND1994 CU90-2.06; YR1999 CU90-1.36; 6M2ND2003 CU90-1.74; YR2006 CU90-2.34; 6M2ND2007 CU90-1.8; 6M1ST2008 CU90-1.37; 6M2ND2008 CU90-1.44</p>
			<p>LGB 9/30/2019: Two rounds below the AL in 2008.</p> <p>ALE: 6M2ND2005 PB90-0.03</p>
			<p>HGM 1/9/2020:</p> <p>ALE: 6M1ST2002 PB90-0.06; 6M2ND2002 PB90-0.017; 3Y2013 CU90-1.39; 6M1ST2014 CU90-1.41; 6M2ND2014 CU90-1.48; 6M1ST2015 CU90-1.76; 6M2ND2016-1.5</p>
			<p>HGM 1/14/2020: Should be sampling every 6 months</p> <p>ALE: 3Y2009 CU90-1.82; 6M2ND2010 CU90-1.55</p>
			<p>ALE: 6M1ST1995 PB90-0.047</p>
			<p>LGB 3/16/2018: Two consecutive rounds of 6M monitoring below the AL in 2009.</p> <p>ALE: 8/2/2005 (0.076 mg/L), 9/30/2008 (0.915 mg/L)</p>

OWQP Required	4					12/31/2006
Sampled out	7					
Sampled out	1					
OWQP Required	7					12/31/2019
Treatment Steps Required	2					12/31/2009
Treatment Steps Required	1					12/31/1997
Sampled out	2					

3/31/2007				3/31/2007		3/29/2007	
3/31/2020				3/31/2020		3/28/2020	
3/31/2010				3/31/2010		3/29/2010	
3/31/1998				3/31/1998		3/29/1998	

				Pb	NO CCT required, in compliance. Last lead action level exceedance was in Sep. 2013. School replaced several faucets. 90th percentile values for lead for sampling conducted in Sep. 2015, March 2016, and July 2017 have been below the action level for lead. Triennial sampling is due in summer of 2020. If the water system exceeds the action level again for lead, DDW wil consider requiring corrosion control treatment.	4
				Cu		
				Pb		
				Both	Corrosion control treatment is being provided, in compliance. The water system last exceeded the action level for copper in Aug. 2016. The water system is on six month sampling with the next sampling due in June 2020. CWS is working on optimizing the treatment.	OCCT
				Cu		
				Pb		
				Pb		

Sampled out 6M2ND2015 and
6M1ST2016

Yes

3

3Y

CA3810001	SAN FRANCISCO REGIONAL WATER SYSTEM	600	San Francisco	DISTRICT 04 - SAN FRANCISCO		
				DISTRICT 19 - TEHACHAPI		6/1/2012
CA1510049	CWS - LAKELAND	271	Kern		N	
CA3810010	SAN FRANCISCO INTERNATIONAL AIRPORT	39500	San Francisco	DISTRICT 04 - SAN FRANCISCO		1/1/1993
CA3810011	SFPUC CITY DISTRIBUTION DIVISION	837442	San Francisco	DISTRICT 04 - SAN FRANCISCO		
CA3810700	PRESIDIO OF SAN FRANCISCO	3000	San Francisco	DISTRICT 04 - SAN FRANCISCO		
CA3900511	SJC MICKE GROVE PARK	1000		LPA69 - SAN JOAQUIN COUNTY		6/1/2008
CA3900607	COUNTRY SQUIRE MOBILE ESTATES & WATER SY		San Joaquin	LPA69 - SAN JOAQUIN COUNTY		
CA3900649	GLENWOOD MOBILE HOME PARK			LPA69 - SAN JOAQUIN COUNTY		

9/30/2012							
6/30/1993							
9/30/2008							

			LGB 9/30/2019: SDWISFed reports an ALE YR1994 PB90-0.018; however, data in DWW only begins in 2004. DWW also states that there are 600 people served; however, the system is collecting 20-30 samples. Two rounds below the AL 6M2ND2004 and 6M1ST2005. ALE: YR1994 PB90-0.018
			HGM 1/9/2020: ALE: 6M1ST2003 PB90-0.024; 3Y2005 PB90-0.024; 6M1ST2007 PB90-0.016; YR2012 CU90-1.7
			ALE: 6M1ST1993 PB90-0.051
			LGB 9/30/2019: Two rounds below the AL 6M2ND1998 and 6M1ST1999. ALE: 6M1ST1992 PB90-0.018
			LGB 9/30/2019: SDWISFed reports an ALE 6M2ND1993 PB90-0.0315, no records in DWW prior to 1998. ALE: 6M2ND1993 PB90-0.0315
			ALE: 6/11/2008 (0.018 mg/L)
			FT 12/28/2017: No change LGB 10/18/2017: Two consecutive rounds of 6M monitoring below the AL: 9/19/2016 (0.005) and 4/21/2017 (ND). LGB 9/6/2016: ALE occurred on 6/29/2015. 6M monitoring on 11/6/2015 <AL. Inquiring about second 6M monitoring. ALE: 0.054 (6/29/2015)
			FT 12/28/2017: No change LGB 9/6/2016: ALE occurred on 6/26/2012. Samples 9/30/2013 and 4/10/2014 <AL. ALE: 0.018 (6/26/2012)

Sampled out	1					
OWQP Required	4					12/31/2004
Treatment Steps Required	1					6/30/1993
Sampled out	1					
Sampled out	1					
Treatment Steps Required	1					12/31/2008
Sampled out	1					
Sampled out	1					

3/31/2005				3/31/2005		3/29/2005	
12/31/1993				12/31/1993		12/27/1993	
3/31/2009				3/31/2009		3/29/2009	

				Pb		
				Both	Corrosion control treatment is being provided, in compliance. The water system last exceeded the action level for copper in June 2012. 90th percentile values for copper sampling in Dec. 2012, June 2013, June 2014, Aug. 2015, and Aug. 2018 are all below the action level for copper. Next triennial sampling due in Sep. 2021.	OCCT
				Pb		
				Pb		
				Pb		
				Pb		
				Pb		
				Pb		

CA3900682	LOCKEFORD MOBILE HOME PARK WTR SYS	100	SAN JOAQUIN	LPA69 - SAN JOAQUIN COUNTY		1/1/2017
CA3900702	CORRAL HOLLOW PWS	98		LPA69 - SAN JOAQUIN COUNTY		6/1/2009
CA3900742	J M EAGLE (WS)	100		LPA69 - SAN JOAQUIN COUNTY		6/1/2009
CA3900844	COUNTRY MANOR MHP	75	San Joaquin	LPA69 - SAN JOAQUIN COUNTY	N	6/1/2018
CA3900993	NEW JERUSALEM SCHOOL	210	San Joaquin	LPA69 - SAN JOAQUIN COUNTY	Y	
CA3901080	ALPINE MEATS INC	270	San Joaquin	LPA69 - SAN JOAQUIN COUNTY		7/1/2006
CA3901179	LODI WINE & BUSINESS CENTER	61	San Joaquin	LPA69 - SAN JOAQUIN COUNTY		6/1/2007
CA3901215	SAN JUAN VISTA	100		LPA69 - SAN JOAQUIN COUNTY		6/1/2015
CA3901305	CARMELO INDUSTRIAL PARK	30		LPA69 - SAN JOAQUIN COUNTY		6/1/2009
CA3901323	COZAD WATER SYSTEM	29	San Joaquin	LPA69 - SAN JOAQUIN COUNTY		6/1/2005
CA3901325	RIPON CHRISTIAN SCHOOLS	900	San Joaquin	LPA69 - SAN JOAQUIN COUNTY	Y	6/1/2006

6/30/2017							
9/30/2009							
9/30/2009							
9/30/2018							
12/31/2006							
9/30/2007							
9/30/2015							
9/30/2009							
9/30/2005							
9/30/2006							

			LGB 3/16/2018: This may be an data entry error where the lead and copper results were switched. Further, PWS was eligible for reduced monitoring and itne May 2017 results may not be valid. ALE: 5/25/2017 (0.057 mg/L)
			ALE: 9/24/2009 (0.032 mg/L)
			ALE: 9/3/2009 (0.068 mg/L)
			HGM 1/14/2020: ALE: 3Y2018 CU90-0.017
			HGM 1/16/2020: Sampled out 6M1ST2016 and 6M2ND2016 ALE: 3Y2015 CU90-3.931
			LGB 9/30/2019: SDWISFed reports ALE YR2006 PB90-0.0602. DWW reports two rounds of sampling in the 6M2ND2006 monitoring period, one is PB90-0.06 and the other is PB90-0.006. 90th percentile needs to be recalculated; however, since DWW identifies 5 samples > AL, I suspect this will remain an ALE and will leave it marked as such until it can be confirmed. This system has not completed two rounds of 6M monitoring and is not eligible for reduced monitoring. ALE: 6M2ND2006 PB90>AL
			LGB 9/30/2019: This system does not appear to sampled for lead and copper since 2013. ALE: 6M2ND2007 PB90-0.097
			ALE: 9/9/2015 (0.032 mg/L)
			ALE: 6/7/2010 (0.023 mg/L)
			ALE: 6M1ST2005 PB90-0.0186
			ALE: 6M2ND2007 PB90-0.0262

Active ALE: Must Initiate Treatment Steps	1					6/30/2017
Treatment Steps Required	1					12/31/2009
Treatment Steps Required	1					12/31/2009
Treatment Steps Required	1					12/31/2018
Sampled out	1					
Treatment Steps Required	1					12/31/2006
Treatment Steps Required	1					12/31/2007
Treatment Steps Required	1					12/31/2015
Treatment Steps Required	1					12/31/2009
Treatment Steps Required	1					12/31/2005
Treatment Steps Required	1					12/31/2006

12/31/2017				12/31/2017		12/27/2017	
3/31/2010				3/31/2010		3/29/2010	
3/31/2010				3/31/2010		3/29/2010	
3/31/2019				3/31/2019		3/29/2019	
6/30/2007				6/30/2007		6/29/2007	
3/31/2008				3/31/2008		3/28/2008	
3/31/2016				3/31/2016		3/28/2016	
3/31/2010				3/31/2010		3/29/2010	
3/31/2006				3/31/2006		3/29/2006	
3/31/2007				3/31/2007		3/29/2007	

				Pb		
				Pb		
				Pb		
				Cu		
				Cu		
				Pb		
				Pb		
				Pb		
				Pb		
				Pb		
				Pb		

CA3901334	BJJ COMPANY LLC	40		#N/A		
CA3901336	WESTERN PALLET SUPPLY & LOGISTICS	40		LPA69 - SAN JOAQUIN COUNTY		6/1/2009
CA3901382	O-G PACKING CO	25	San Joaquin	LPA69 - SAN JOAQUIN COUNTY		6/1/2015
CA3901392	ENVIROPLEX, INC			LPA69 - SAN JOAQUIN COUNTY		
CA3901394	CALVA PRODUCTS CO INC	30	San Joaquin	LPA69 - SAN JOAQUIN COUNTY		6/1/2006
CA3901402	FAITH COMMUNITY CHURCH OF THE NAZARENE			LPA69 - SAN JOAQUIN COUNTY		
CA3901461	JENSEN PRECAST	25	San Joaquin	LPA69 - SAN JOAQUIN COUNTY		6/1/2007
CA3901466	PARK GREEN HOUSES WATER SYSTEM	25	San Joaquin	LPA69 - SAN JOAQUIN COUNTY		6/1/2008
CA3901467	GLORIANN FARM INC	25	SAN JOAQUIN	LPA69 - SAN JOAQUIN COUNTY		6/1/2017
CA3902136	LINDEN USD-CHARTVILLE SCHOOL	40	SAN JOAQUIN	LPA69 - SAN JOAQUIN COUNTY	Y	6/1/2016
CA3902181	SCHULTE ROAD WAREHOUSE WTR SYS	25		LPA69 - SAN JOAQUIN COUNTY		6/1/2016

9/30/2009							
9/30/2015							
9/30/2006							
9/30/2007							
9/30/2008							
9/30/2017							
9/30/2016							
9/30/2016							

			<p>LGB 5/18/2020: System no longer appears in DWW. Suspect System Closure.</p> <p>LGB 3/16/2018: DDW may want to recalculate PB90 for 6M2ND 2011 to include samples collected 12/19/2011. If PWS was eligible for reduced monitoring, DDW should removed results from 12/19/2011. Two consecutive rounds of 6M monitoring on 7/31/2013 and 1/11/2014.</p> <p>ALE: 9/10/2011 (0.382 mg/L)</p>
			ALE: 8/20/2009 (0.079 mg/L)
			<p>FT 12/28/2017: No ALE on 9/23/2016. After 2015 ALE, didn't do 2 6 mo monitoring.</p> <p>LGB 3/23/2017: Second ALE on 9/23/2016. PWS should complete corrosion control treatment steps and install CCT.</p> <p>LGB 9/6/2016: ALE occurred on 6/16/2015. 6M monitoring on 12/3/2015 <AL. Inquiring about second 6M monitoring.</p> <p>ALE: 0.019 (6/16/2015)</p>
			<p>FT 12/28/2017: No ALEs. Has only done triennial reporting</p> <p>Data entry error in April, 2015 LCR submittal; correct result is 0.009 mg/L, which was corrected and included on LCR submittal of July, October and December of 2015</p>
			ALE: 6M2ND2006 PB90-0.034
			<p>FT 12/28/2017: Classified NC</p> <p>LGB 9/6/2016: ALE on 5/28/2015. No other data in DWW 9/9/2016: Per email from County this PWS was reclassified as TNC</p>
			ALE: 6M2ND2007 PB90-0.049
			ALE: 6M1ST2008 PB90-0.03
			<p>LGB 1/24/2020: This may also be a data entry error where the lead and copper results were switched.</p> <p>ALE:3YR2017 PB90-0.068</p>
			ALE: 3YR2016 PB90-0.032
			ALE: 9/13/2016 (0.017 mg/L)

Not Subject to the Rule	1					
Treatment Steps Required	1					12/31/2009
Treatment Steps Required	1					12/31/2015
Data Entry Error	0					
Treatment Steps Required	1					12/31/2006
Not Subject to the Rule	NA					
Treatment Steps Required	1					12/31/2007
Treatment Steps Required	1					12/31/2008
Active ALE: Must Initiate Treatment Steps	1					12/31/2017
Treatment Steps Required	1					12/31/2016
Treatment Steps Required	1					12/31/2016

3/31/2010				3/31/2010		3/29/2010	
3/31/2016				3/31/2016		3/28/2016	
3/31/2007				3/31/2007		3/29/2007	
3/31/2008				3/31/2008		3/28/2008	
3/31/2009				3/31/2009		3/29/2009	
3/31/2018				3/31/2018		3/29/2018	
3/31/2017				3/31/2017		3/29/2017	
3/31/2017				3/31/2017		3/29/2017	

				Pb		
				Pb		
				Pb		
				Pb		
				Pb		
				Pb		
				Pb		
				Pb		
				Pb		

CA3910005	MANTECA, CITY OF	75748	San Joaquin	DISTRICT 10 - STOCKTON		
CA3910702	DEFENSE DISTRIB. DEPOT - TRACY SITE	1300	San Joaquin	DISTRICT 10 - STOCKTON		6/1/1994
CA3910800	DEUEL VOCATIONAL INSTITUTION		San Joaquin	DISTRICT 10 - STOCKTON		
CA4000507	GARDEN FARMS C.W.D.	240	San Luis Obispo	LPA70 - SAN LUIS OBISPO COUNTY	N	1/1/1993

9/30/1994							
6/30/1993							

			LGB 9/30/2019: SDWISFed reports an ALE 6M2ND1992 PB90-0.018. DWW reports a CU90-0.18 for the same period. Suspect a data entry error.
			ALE: 6M1ST1994 PB90-0.016
			<p>FT 12/28/2017: No change</p> <p>LGB 3/9/2017: PB90 2/29/2016 (0.004) and PB90 8/31/2016 (0.003). ALE is resolved.</p> <p>6/29/2016: 3. Deuel Vocational Institution (PWS# CA3910800)- this system had an ALE in 9/2015 (3Y02013-2015) and provided public education with a letter issued on 10/21/15. Follow-up monitoring at 6-month intervals was requested and a sample was collected in 2/2016 (6M1ST-2016) with a result of 0.004 mg/L. The are expected to sample for their next 6-month interval in 8/2016. Also, Water Quality Parameter Monitoring was conducted (see results below). Contract with Dewberry Engineers, Inc., for Corrosion Study (to be completed by May 2017). This system in referenced in the group of “100 LARGEST COMMUNITY WATER SYSTEMS WITH LEAD ACTION LEVEL EXCEEDANCES (ALES) IN 2013–2015” (page 32) and “100 COMMUNITY WATER SYSTEMS WITH HIGHEST LEAD ACTION LEVEL EXCEEDANCES (ALES) IN 2013–2015” (page 36).</p> <p>Water Quality Parameter Monitoring Results (3 sample sites):</p> <ul style="list-style-type: none"> • Temperature (69.0-72.0 degrees F) • pH (8.18-8.41) • Calcium (15-16 mg/L) • Total Dissolved Solids (110-120 mg/L) • Specific Conductance (EC) (210 umhos/cm) • Total Alkalinity as CaCO3 (45-53 mg/L) <p>Letter issued 10/21/15. Follow-up monitoring at 6-month intervals. Next in Feb 2016. Also, Water Quality Parameter Monitoring.</p> <p>DVI has completed public notification and conducted a round of Lead & Copper tap monitoring in February 2016 (results pending) and conducted the required Water Quality Parameter Monitoring & Source Water Monitoring (results pending).</p> <p>ALE: 9/1/2015 (0.1 mg/L)</p>
			<p>HGM 1/14/2020: No ALEs in DWW. No data prior to 2018.</p> <p>HGM 1/29/2020:</p> <p>ALE: 6M1ST1993 CU90-2</p>

Data Entry Error						
Treatment Steps Required	1					12/31/1994
Sampled out	1					
Treatment Steps Required	1					6/30/1993

				Pb		
				Pb		
				Cu		

CA4000523	S & T MUTUAL WATER COMPANY	575	San Luis Obispo	LPA70 - SAN LUIS OBISPO COUNTY	N	1/1/1993
CA4000589	PG&E	1200		LPA70 - SAN LUIS OBISPO COUNTY		
CA4000604	PARAGON TRIANGLE WATER SUPPLY	40	San Luis Obispo	LPA70 - SAN LUIS OBISPO COUNTY	N	7/1/2015
CA4000650	MESA DUNES MOBILE HOME ESTATES	800	San Luis Obispo	DISTRICT 06 - SANTA BARBARA		
CA4000689	SYCAMORE MINERAL SPRINGS RESORT	200	San Luis Obispo	LPA70 - SAN LUIS OBISPO COUNTY	N	6/1/2015
CA4000781	PASO 360	30	San Luis Obispo	LPA70 - SAN LUIS OBISPO COUNTY		6/1/2017
CA4000784	ARROYO GRANDE MUSHROOM FARM	35		LPA70 - SAN LUIS OBISPO COUNTY		7/1/2015
CA4000805	CALLENDER GROVE MUTUAL WATER	30		LPA70 - SAN LUIS OBISPO COUNTY		
CA4000817	EAST AIRPORT FIERO LANE WATER COMPANY	50	San Luis Obispo	LPA70 - SAN LUIS OBISPO COUNTY		6/1/2015
CA4010002	ATASCADERO MUTUAL WATER CO	31536	San Luis Obispo	DISTRICT 06 - SANTA BARBARA	N	1/1/2003

6/30/1993							
12/31/2015							
9/30/2015							
9/30/2017							
12/30/2015							
9/30/2015							
6/30/2003							

			HGM 1/14/2020: No ALEs in DWW. No data prior to 2018. HGM 1/29/2020: ALE: 6M1ST1993 CU90-2
			FT 1/8/2018: No ALEs. Only one result: 10/2017 <AL. LGB 9/12/2016: 1993 ALE 0.024 - No data in DWW. No response from San Luis Obispo Co. 9/20/2016: Per email from SLO County, PWS conducts quarterly LCR monitoring and 90th percentiles appear to range <0.0025mg/L. ALE: 1993 (0.024)
			HGM 1/16/2020: ALE: 6M2ND2015 CU90-1.5
			LGB 10/4/2019: Two rounds below the AL in 2002. ALE: 6M2ND1997 PB90-0.02; 6M2ND2001 PB90-0.046
			HGM 1/16/2020: ALE: 3Y2015 CU90-1.49; 3Y2018 CU90-1.635
			LGB 6/15/2018: There is no other data in DWW. I am concerned that the samples were collected in November. Considering that there is no other data and that this appears to be a relatively new PWS, these samples could be initial 6M samples; however, samples were entered as 3YR samples. Why is a brand-new system on triennial monitoring and how does it have elevated lead?!? Lead ALE: 6M2ND PB90-0.03
			LGB 3/15/2018: No monitoring data prior to 2015, so I am uncertain if any prior monitoring was completed. I am assuming that the 2015 monitoring data was initial monitoring. ALE: 10/27/2015 (0.055 mg/L)
			FT 12/27/2017: No ALEs Data entry error. Lead and copper were transposed
			ALE: 6M2ND2015 PB90-0.071, 6M1ST2016 PB90-0.087, 6M1ST2017 PB90-0.032
			HGM 1/14/2020: ALE: 6M1ST2003 CU90-1.4 should be recalculated with CU90-1.8 taken on 3/1/2003; 6M1ST2007 CU90-2; YR2009 CU90-1.6; 6M1ST2010 CU90-1.8; 6M2ND2010 CU90-1.64; 6M1ST2011 CU90-1.97; 6M2ND2011 CU90-1.5; 6M1ST2012 CU90-1.4; 6M1ST2013 CU90-1.6; 6M1ST2014 CU90-1.4; 6M1ST2015 CU90-1.9; 6M2ND2016 CU90-1.6; 6M2ND2017 CU90-1.7; 6M2ND2018 CU90-1.5

Treatment Steps Required	1					6/30/1993
Sampled out	1					
Treatment Steps Required	1					12/31/2015
Sampled out	2					
Active ALE: Must Initiate Treatment Steps	2					12/31/2015
Active ALE: Must Initiate Treatment Steps	1					12/31/2017
Treatment Steps Required	1					12/31/2015
Data Entry Error	0					
Treatment Steps Required	3					12/31/2015
OWQP Required	14					6/30/2003

12/31/1993				12/31/1993		12/27/1993	
6/30/2016				6/30/2016		6/28/2016	
3/31/2016				3/31/2016		3/28/2016	
3/31/2018				3/31/2018		3/29/2018	
6/30/2016				6/30/2016		6/27/2016	
3/31/2016				3/31/2016		3/28/2016	
12/31/2003				12/31/2003		12/27/2003	

				Cu		
				Pb		
				Cu		
				Pb		
				Cu		
				Pb		
				Pb		
				Pb		
				Cu		

CA4010003	SAN MIGUELITO MWC	1400	San Luis Obispo	DISTRICT 06 - SANTA BARBARA	N	6/1/1998
CA4010004	GROVER BEACH WATER DEPARTMENT	13593	San Luis Obispo	DISTRICT 06 - SANTA BARBARA	N	1/1/2004
CA4010005	OCEANO COMM SERVICES DIST.	7530	San Luis Obispo	DISTRICT 06 - SANTA BARBARA	N	
CA4010006	CAYUCOS BEACH MUTUAL WATER COMPANY	2577		DISTRICT 06 - SANTA BARBARA		
CA4010011	MORRO BAY PW DEPT - WATER DIVISION	10503	San Luis Obispo	DISTRICT 06 - SANTA BARBARA	N	
CA4010012	HERITAGE RANCH CSD	3428	San Luis Obispo	DISTRICT 06 - SANTA BARBARA		6/1/2011
CA4010014	CAMBRIA COMM SERVICES DIST	6032	San Luis Obispo	DISTRICT 06 - SANTA BARBARA	N	6/1/1993
CA4010015	MORRO ROCK MUTUAL WATER CO	2131		DISTRICT 06 - SANTA BARBARA		
CA4010016	LOS OSOS COMMUNITY SERVICES DISTRICT	7086	San Luis Obispo	DISTRICT 06 - SANTA BARBARA	N	1/1/2000
CA4010024	SLO CWWD NO. 23 - SANTA MARGARITA	1259	San Luis Obispo	DISTRICT 06 - SANTA BARBARA	N	7/1/1993
CA4010026	NIPOMO COMM SERVICES DIST	12886	San Luis Obispo	DISTRICT 06 - SANTA BARBARA	N	
CA4010040	GOLDEN STATE WATER COMPANY-CYPRESS RIDGE	2680		DISTRICT 06 - SANTA BARBARA		6/1/2004

9/30/1998							
6/30/2004							
9/30/2011							
9/30/1993							
6/30/2000							
12/31/1993							
9/30/2004							

			HGM 1/14/2020: ALE: YR1998 CU90-1.74; 6M2ND2011 CU90-1.7 recalculate with CU90-1.55 taken on 10/17/2011
			HGM 1/14/2020: ALE: 6M2ND1993 CU90-1.362; 6M2ND1996 U90-1.46; 6M2ND1997 CU90-2.17; 6M1ST2004 CU90-2.1
			HGM 1/14/2020: Sampled out 6M2ND1999 and 6M1ST2000 ALE: YR1996 CU90-3.98; YR1998 CU90-1.62
			LGB 10/9/2019: No apparent ALEs in DWW. LGB 3/16/2018: DWW has a record of an ALE on 5/10/2016. PWS is on reduced monitoring and the May samples are ineligible for 90th percentile calculation. Last valid samples appear to have been collected in 2013.
			HGM 1/14/2020: Sampled out 6M1ST1998 and 6M2ND1998 ALE: 6M1ST1993 CU90-2.6
			LGB 6/18/2018: DDW should verify the validity of the ALE 4/27/2011. PWS appears to have been on reduced monitoring. Further, this may be a data entry error where the copper and lead were switched. LEAD ALE: YR 2011 PB90-(0.25)
			HGM 1/14/2020: ALE: 6M2ND1993 CU90-1.93
			LGB 10/8/2019: No apparent ALEs in DWW. LGB 3/16/2018: DWW has a record of an ALE on 5/10/2016. PWS is on reduced monitoring and the May samples are ineligible for 90th percentile calculation. Last valid samples appear to have been collected in 2013.
			HGM 1/14/2020: ALE: 6M2ND1992 CU90-1.46; 6M2ND1993 CU90-1.42; 6M2ND1997 CU90-1.4; 6M1ST2000 CU90-1.47
			HGM 1/14/2020: ALE: 6M2ND1993 CU90-1.8
			HGM 1/14/2020: Sampled out 6M2ND1997 and 6M1ST1998 ALE: YR1993 CU90-1.5
			LGB 3/16/2018: DDW should recalculate PB90 for 3YR 2004 to include samples collected 8/1/2004. ALE: 6/27/2004 (0.027 mg/L)

Treatment Steps Required	2					12/31/1998
OWQP Required	4					6/30/2004
Sampled out	2					
Data Management	0					
Sampled out	1					
Treatment Steps Required	1					12/31/2011
Treatment Steps Required	1					12/31/1993
Data Management	0					
OWQP Required	4					6/30/2000
Treatment Steps Required	1					12/31/1993
Sampled out	1					
Treatment Steps Required	1					12/31/2004

3/31/1999				3/31/1999		3/29/1999	
12/31/2004				12/31/2004		12/27/2004	
3/31/2012				3/31/2012		3/28/2012	
3/31/1994				3/31/1994		3/29/1994	
12/31/2000				12/31/2000		12/27/2000	
6/30/1994				6/30/1994		6/29/1994	
3/31/2005				3/31/2005		3/29/2005	

				Cu		
				Cu		
				Cu		
				Cu		
				Pb		
				Cu		
				Cu		
				Cu		
				Cu		
				Cu		

CA4010300	HEARST MONUMENT STATE PARK	200		DISTRICT 06 - SANTA BARBARA		
CA4010832	ATASCADERO STATE HOSPITAL	2500		DISTRICT 06 - SANTA BARBARA		6/1/2008
CA4010901	SLOCSA #10A - CAYUCOS	857	San Luis Obispo	DISTRICT 06 - SANTA BARBARA	N	7/1/2017
CA4100509	COUNTY SERVICE AREA 7	300	San Mateo	DISTRICT 17 - SANTA CLARA	N	7/1/2018
CA1510702	EDWARDS AFB - AIR FORCE RESEARCH LAB	420	Kern	DISTRICT 19 - TEHACHAPI		6/1/2018
CA4100513	PESCADERO HIGH SCHOOL	105		DISTRICT 17 - SANTA CLARA	Y	
CA4100522	REDWOOD GLEN CAMP	169	San Mateo	DISTRICT 17 - SANTA CLARA	N	1/1/2018

9/30/2008							
12/31/2017							
9/30/2018							
9/30/2018							
6/30/2018							

			LGB 3/16/2018: Two consecutive rounds of 6M monitoring below the AL in 1997. ALE: 3/1/1995 (0.021 mg/L) 6/1/1996 (0.026 mg/L)
			ALE: 6/24/2008 (0.024 mg/L)
			HGM 1/14/2020: No ALEs in DWW. DWW only has data from 2011. HGM 1/29/2020: ALE: 6M2ND2017 CU90-1.6
			HGM 1/14/2020: ALE: 3Y2018 PB90-0.046
			LGB 8/26/2019: Two rounds of 6M monitoring below the AL 6M1ST1999 and 6M2ND1999. ALE in 2018 requires CCT. ALE: 6M2ND1996 PB90-0.024; 6M2ND1997 PB90-0.022, 6M1ST1998 PB90-0.019; 3Y2018 PB90-0.019
			LGB 3/18/2018: Two consecutive rounds of 6M monitoring below AL on 9/23/2015 and 4/27/2016. There is no evidence that PWS had two prior consecutive rounds of 6M monitoring to justify reduced monitoring which could compel combining 6/22/2011 and 8/22/2011 results. PWS also had copper ALES around the same time as the lead ALE. The 2015 and 2016 sampling resolved both the lead and the copper ALEs. ALE: 8/22/2011 (0.016 mg/L)
			ALE: 20186M1 PB90-0.07; 20186M2 PB90-0.099;

Sampled out	2					
Treatment Steps Required	1					12/31/2008
Active ALE: Must Initiate Treatment Steps	1					12/31/2017
Active ALE: Must Initiate Treatment Steps	1					12/31/2018
OWQP Required	4					12/31/2005
Sampled out	1					
Treatment Steps Required	2					6/30/2018

3/31/2009				3/31/2009		3/29/2009	
6/30/2018				6/30/2018		6/29/2018	
3/31/2019				3/31/2019		3/29/2019	
3/31/2006				3/31/2006		3/29/2006	
12/31/2018				12/31/2018		12/27/2018	

				Cu		
				Cu		
				Cu		
				Pb		
				Pb	No CCT required, in compliance. The water system last exceeded the action level for lead in Sep. 2018. 90th percentile values for lead for the sampling conducted in Feb. 2019, and Sep. 2019 are below the action level for lead. First round of annual sampling is due in Sep. 2020. If the water system exceeds the action level again for lead, corrosion control treatment study will be required.	4
				Pb		
				Pb		

Sampled out 6M1ST2019 and
6M2ND2019

Yes

2

6M

CA1510800	CALIF CORRECTNL INST TEHACHAPI	5691	Kern	DISTRICT 19 - TEHACHAPI		6/1/2016
CA4100538	CAMP JONES GULCH	357		DISTRICT 17 - SANTA CLARA		
CA4100540	OKU INC	35	San Mateo	DISTRICT 17 - SANTA CLARA		
CA4100551	MARCHI CENTRAL FARM	50	San Mateo	DISTRICT 17 - SANTA CLARA	N	7/1/2011
CA4100555	PORTOLA IMPROVEMENT ASSOCIATION	100	San Mateo	DISTRICT 17 - SANTA CLARA	N	7/1/2004
CA4100582	COUNTY SERVICE AREA 11	450	San Mateo	DISTRICT 17 - SANTA CLARA	N	6/1/2003

9/30/2016							
12/31/2011							
12/31/2004							
9/30/2003							

			<p>LGB 10/1/2019: ALE in 2016 should be evaluated because some of the samples appear to have been collected outside of the monitoring period. Never the less, DDW should consider the fact that by returning the system to standard monitoring, the system did exceed the lead action level twice.</p> <p>LGB 12/15/2017: PWS had two consecutive rounds of 6M monitoring below the AL in 2005. The later ALE in 2016 compels completion of the corrosion control treatment steps.</p> <p>LGB 10/18/2017: 6M2ND 2017 below the AL: 9/18/2017 (0.007).</p> <p>DDW 4/27/2017: CCI Tehachapi conducted the monitoring again in March 2017 and we received the results this morning. They exceeded the action level again with a 90th percentile value of 0.018 mg/L. Our office is following up with CCI Tehachapi and sending them a letter.</p> <p>, LGB 10/18/2017: 6M2ND 2017 below the AL: 9/18/2017 (0.007).</p> <p>LGB 7/31/2017: ALEs on 7/23/2003 (0.032 mg/L), 5/8/2004 (0.026 mg/L), 10/10/2016 (0.04 mg/L), and 3/28/2017 (0.018 mg/L).</p> <p>DDW 4/27/2017: CCI Tehachapi conducted the monitoring again in March 2017 and we received the results this morning. They exceeded the action level again with a 90th percentile value of 0.018 mg/L. Our office is following up with CCI Tehachapi and sending them a letter.</p> <p>ALEs - 3YR2003 PB90-0.032; 6M1ST2004 PB90-0.026; 3YR2016 PB90-0.04; 6M1ST2017 PB90-0.018; 6M1ST2018 PB90-0.023;</p>
			<p>LGB 3/18/2018: DDW should recalculate 6M1ST 2011 to include both data sets. Two consecutive rounds of 6M monitoring on 9/18/2012 and 3/12/2013.</p> <p>ALE: 2/7/2011 (0.019 mg/L), 2/22/2011 (0.076 mg/L)</p>
			<p>FT 12/27/2017: No ALEs</p> <p>LGB 4/27/2017: Per email from DE, data entry error, a "0" was omitted from entry.</p>
			<p>HGM 1/29/2020: YR2011 in DWW CU90-0.079</p> <p>ALE: YR2011 CU90-2.9</p>
			<p>HGM 1/14/2020:</p> <p>ALE: 6M2ND1999 CU90-1.77; 6M2ND2004 CU90-1.8; 6M2ND2010 CU90-4.65; 6M2ND2010 CU90-2.35; 6M2ND2011 CU90-2.35; 6M2ND2013 CU90-1.7; 6M2ND2016 CU90-1.35; 6M2ND2018 CU90-1.65</p>
			<p>HGM 1/14/2020:</p> <p>ALE: YR2003 CU90-1.6</p>

OWQP Required	4					12/31/2009
Sampled out	2					
Data Entry Error	0					
Treatment Steps Required	1					12/31/2011
OWQP Required	8					12/31/2004
Treatment Steps Required	1					12/31/2003

3/31/2010				3/31/2010		3/29/2010	
6/30/2012				6/30/2012		6/28/2012	
6/30/2005				6/30/2005		6/29/2005	
3/31/2004				3/31/2004		3/28/2004	

				Pb	CCT study was required and completed. due to various reasons, there has been delay in installation of the CCT. DDW issued a citation on Jan. 6, 2020 for delay in installation of the treatment. The treatment is expected to be installed and functional by the end of 2020. The last lead action level exceedance was in March 2018. 90th percentile values for lead for the sampling conducted in March 2019, Sep. 2019, and March 2020 were below the action level for lead. Next 6th month sampling is due between July 1 and Dec. 31, 2020.	1
				Pb		
				Cu		
				Cu		
				Cu		

CA4100603	COSTANOA CAMPGROUND	583	San Mateo	DISTRICT 17 - SANTA CLARA	N	
CA4100605	SKYLAWN MEMORIAL PARK (SKYLAWN INC)	50	San Mateo	DISTRICT 17 - SANTA CLARA		6/1/2017
CA4110001	MID-PENINSULA WATER DISTRICT	28050	San Mateo	DISTRICT 17 - SANTA CLARA		
CA4110005	GUADALUPE VALLEY MID	973		DISTRICT 17 - SANTA CLARA		
CA4110006	CALIFORNIA WATER SERVICE - BEAR GULCH	58432	San Mateo	DISTRICT 17 - SANTA CLARA		
CA4110007	CALIFORNIA WATER SERVICE - SAN CARLOS	29554	San Mateo	DISTRICT 17 - SANTA CLARA		
CA4110008	CALIFORNIA WATER SERVICE - SAN MATEO	101004	San Mateo	DISTRICT 17 - SANTA CLARA		
CA4110010	MONTARA WATER AND SANITARY DISTRICT	5289	San Mateo	DISTRICT 17 - SANTA CLARA	N	1/1/1993
CA4110011	COASTSIDE COUNTY WATER DISTRICT			DISTRICT 17 - SANTA CLARA		
CA4110016	TOWN OF HILLSBOROUGH	11260	San Mateo	DISTRICT 17 - SANTA CLARA		
CA4110017	CITY OF MENLO PARK			DISTRICT 17 - SANTA CLARA		
CA4110021	ESTERO MUNICIPAL IMPROVEMENT DISTRICT	35000	San Mateo	DISTRICT 17 - SANTA CLARA		
CA4110022	CITY OF REDWOOD CITY	84557	San Mateo	DISTRICT 17 - SANTA CLARA		
CA4200647	COMMUNITY CHRISTIAN SCHOOL			#N/A	Y	

9/30/2017							
6/30/1993							

			HGM 1/16/2020: Sampled out 6M2ND2017 and 6M1ST2018 ALE: 6M2ND2013 CU90-3.06; 6M2ND2016 CU90-3.979
			ALE: YR2017 PB90-0.08
			LGB 10/4/2019: Two rounds below the AL 6M2ND1998 and 6M1ST1999 ALE: 6M2ND1992 PB90-0.03; 6M1ST1993 PB90-0.063
			LGB 3/16/2018: Two consecutive rounds of 6M monitoring below the AL in 2005. ALE: 8/27/2004 (0.019 mg/L)
			LGB 10/4/2019: Two rounds below the AL 6M2ND1998 and 6M1ST1999 ALE: 6M1ST1993 PB90-0.033
			ALE: 6M2ND1992 PB90-0.03;
			LGB 10/4/2019: Two rounds below the AL 6M2ND1998 and 6M1ST1999 ALE: 6M2ND1992 PB900.025; 6M1ST1993 PB90-0.018
			HGM 1/14/2020: ALE: 6M1ST1993 CU90-3; 6M2ND1999 CU90-2.6
			FT 12/27/2017: Didn't do 6 mo monitoring right after 1992 ALE; did 2 6 mo sample in 1996 <AL. Transposed copper for lead: -LC 2/2/2016 False Positive (Correct value: 0.005 mg/L) - Monitoring period 2011-1YR ALE: 0.022 (12/1/1992)
			LGB 7/6/2018: Two rounds below the AL in 2003 and 2004. ALE: 12/2/1993 (0.033), 5/24/1993 (0.091), 6/12/2001 (0.016), 8/20/2002 (0.016)
			FT 12/27/2017: Didn't do 6 mo monitoring until 1998-1999. Since 1999, results <AL. Transposed copper for lead: -LC 2/2/2016 False Positive (Correct value: 0.002 mg/L) - Monitoring period 2012-1YR ALE: 0.018 (5/29/1993)
			LGB 10/4/2019: Two rounds below the AL 6M2ND1998 and 6M1ST1999 ALE: 6M1ST1993 PB90-0.041
			LGB 10/4/2019: Two rounds below the AL 6M2ND1998 and 6M1ST1999 ALE: 6M2ND1992 PB90-0.019; 6M1ST1993 PB90-0.028
			LGB 5/18/2020: System no longer appears in DWW. Suspect System Closure. ALE: 6M2ND1992 PB90-0.03; 6M1ST1993 PB90-0.063

Sampled out	2					
Treatment Steps Required	1					12/31/2017
Sampled out	2					
Sampled out	1					
Sampled out	1					
Sampled out						
Sampled out	2					
Treatment Steps Required	2					6/30/1993
Sampled out	1					
Sampled out						
Sampled out	1					
Sampled out	1					
Sampled out						
Not Subject to the Rule	0					

3/31/2018				3/31/2018		3/29/2018	
12/31/1993				12/31/1993		12/27/1993	

				Cu		
				Pb		
				Pb		
				Pb		
				Pb		
				Pb		
				Pb		
				Cu		
				Pb		
				Pb		
				Pb		
				Pb		

CA4200718	CHANNEL TECHNOLOGIES GROUP LLC	200		LPA72 - SANTA BARBARA COUNTY		6/1/2010
CA4200747	VISTA DE LAS CRUCES	170	Santa Barbara	LPA72 - SANTA BARBARA COUNTY	N	6/1/2018
CA4200822	SANTA RITA WATER CO			LPA72 - SANTA BARBARA COUNTY		
CA4200833	BONITA SCHOOL	90	Santa Barbara	LPA72 - SANTA BARBARA COUNTY	Y	1/1/1993
CA4200854	IMERYS MINERALS CALIFORNIA INC	600	Santa Barbara	LPA72 - SANTA BARBARA COUNTY		6/1/2003
CA4200881	OAK TRAIL ESTATES MWC			LPA72 - SANTA BARBARA COUNTY		
CA4200891	BOBCAT SPRINGS MUTUAL	120	Santa Barbara	LPA72 - SANTA BARBARA COUNTY	N	6/1/2019
CA4200947	BETTER COOLING PRODUCE			LPA72 - SANTA BARBARA COUNTY		
CA4210002	LOS ALAMOS COMMUNITY SERVICES DISTRICT	1800	Santa Barbara	DISTRICT 06 - SANTA BARBARA	N	

9/30/2010							
9/30/2018							
6/30/1993							
9/30/2003							
9/30/2019							

			ALE: 9/24/2010 (0.018 mg/L)
			ALE: 20183Y PB90-0.021;
			FT 12/27/2017: No ALEs, but no monitoring results since 2013. It appears that Copper and Lead were transposed. County's records show Cu at 0.615 mg/l and Pb at 0 mg/l
			LGB 10/4/2019: No data in DWW before 2014. ALE: 6M1ST 1993 PB90-0.019
			FT 12/27/2017: Didn't do 2 6 mo monitoring after 2015 ALE. Needs 6 mo monitoring after 2017 ALE. LGB 10/17/2017: New ALE on 9/5/2017, returned to Active status. LGB 3/9/2017: Needs two consecutive 6M monitoring below AL to resolve. 6/8/2016-Though not open to the general public all visitors are informed of the water issue during their OSHA orientation prior to facility access. Along with the signage at all faucets I believe the training meets the requirements. Imery's has been in process to correct the problem with no success yet. They have tried a couple of products but are unable to meet the Lead or Copper AL. During this process the water system has been providing bottled water to all breakrooms and on the floor of their production areas. They also have all accessible faucets labeled as "Do Not Drink." We continue to work with the water operator in finding a solution to their problem. ALE: *From File Review* 0.019 (9/23/2003), 0.041 (5/9/2005), 0.021 (1/12/2006), 0.0273 (3/13/2008), 0.0185 (4/6/2009), 0.0835 (12/5/2012), 0.0539 (6/11/2013), 0.0221 (12/10/2013), 0.0588 (6/5/2014), 0.0182 (6/4/2015), 0.0155 (6/6/2012), 0.044 (9/5/2017), 6M1ST2018 PB90-0.016, 6M2ND 2018 PB90-0.033,
			FT 12/27/2017: No ALEs, but no monitoring results since 2013. It appears that Copper and Lead were transposed. County's records show Cu at 0.34 mg/l and Pb at 0.00335 mg/l
			HGM 1/14/2020: ALE: 3Y2019 CU90-1.465
			FT 12/27/2017: No ALEs Possible data entry error. County's records show Cu at 0.206 mg/l and Pb as ND.
			HGM 1/14/2020: Sampled out 6M1ST1998 and 6M2ND1998 ALE: 6M2ND1996 needs to be recalculated using CU90-1.96 and CU90-2.03;

Treatment Steps Required	1					12/31/2010
Active ALE: Must Initiate Treatment Steps	1					12/31/2018
Data Entry Error	0					
Treatment Steps Required	1					6/30/1993
Treatment Steps Required	14					12/31/2003
Data Entry Error	0					
Active ALE: Must Initiate Treatment Steps	1					12/31/2019
Data Entry Error	0					
Sampled out	1					

3/31/2011				3/31/2011		3/29/2011	
3/31/2019				3/31/2019		3/29/2019	
12/31/1993				12/31/1993		12/27/1993	
3/31/2004				3/31/2004		3/28/2004	
3/31/2020				3/31/2020		3/28/2020	

				Pb		
				Pb		
				Pb		
				Pb		
				Cu		
				Cu		

CA4210007	MONTECITO WATER DIST	13500	Santa Barbara	DISTRICT 06 - SANTA BARBARA		7/1/1992
CA4210013	SOLVANG WATER DIVISION	5506	Santa Barbara	DISTRICT 06 - SANTA BARBARA	N	6/1/1997
CA4210018	BUELLTON WATER DEPARTMENT	5095	Santa Barbara	DISTRICT 06 - SANTA BARBARA	N	6/1/2008
CA4210019	MISSION HILLS CSD	3560	Santa Barbara	DISTRICT 06 - SANTA BARBARA	N	
CA4210700	AMERICAN WATER OPS & MAINTENANCE - VAFB	14971	Santa Barbara	DISTRICT 06 - SANTA BARBARA		
CA4300522	LAKE CANYON MUTUAL WATER COMPANY	156		DISTRICT 17 - SANTA CLARA		
CA4300525	MELODY WOODS WATER COMPANY	168	Santa Clara	DISTRICT 17 - SANTA CLARA	N	7/1/1995
CA4300526	OAKMONT WATER SYSTEM	63	Santa Clara	DISTRICT 17 - SANTA CLARA	N	6/1/2004
CA4300546	SIERRA ROAD IMPROVEMENT ASSOCIATION, INC			DISTRICT 17 - SANTA CLARA		7/1/1995

12/31/1992							
9/30/1997							
9/30/2008							
12/31/1995							
9/30/2004							
12/31/1995							

			LGB 10/4/2019: System has never completed two consecutive rounds of 6M monitoring. ALE: 6M2ND1992 PB90-0.05
			HGM 1/14/2020: ALE: YR1997 CU90-2.32
			HGM 1/14/2020: ALE: 6M1ST1993 CU90-2.74; 3Y2008 CU90-1.7
			HGM 1/14/2020: Sampled out 6M1ST2017 and 6M2ND2017 ALE: 6M2ND1993 CU90-1.633; 6M2ND1997 CU90-2.14; 6M1ST1999 CU90-2.19; 6M2ND2000 CU90-2; 6M1ST2002 CU90-2.35; 6M2ND2002 CU90-2.1; 6M2ND2004 CU90-1.8; 6M2ND2006 CU90-2; 6M2ND2007 CU90-1.8; 6M1ST2008 CU90-1.8; 6M1ST2009 CU90-1.8; 6M2ND2009 recalculate using CU90-1.2 and CU90-1.6; 6M2ND2010 CU90-1.7; 6M2ND2011 CU90-1.9; 6M1ST2012 CU90-1.8; 6M2ND2012 CU90-1.7; 6M1ST2013 CU90-2.4; 6M1ST2014 CU90-1.9; 6M2ND2014 CU90-1.7; 6M1ST2015 CU90-1.9; 6M2ND2015 CU90-1.9; 6M1ST2016 CU90-1.6
			LGB 6/19/2018: Two rounds below the AL in 1994. DWW shows an ALE 10/1/1992 (79 samples PB90: 0.043) and another round of sampling 12/1/1992 (80 sample PB90:0.015). The combined results would likely still be an ALE. Lead ALE: 6M2ND 1992 (>0.015).
			LGB 3/16/2018: Two consecutive rounds of 6M monitoring below the AL on 10/1/2000 and 6/1/2001. ALE: 9/1/1999 (0.032 mg/L)
			HGM 1/14/2020: ALE: 6M2ND1995 CU90-1.4
			HGM 1/14/2020: No ALEs in DWW. HGM 1/29/2020: DWW sampled indicates YR2004 CU90-0. Potential data entry error. ALE: YR2004 CU90-605
			FT 12/27/2017: No change. 1995 ALE still in DWW. Didn't do 2 6 mo monitoring samples False Positive (Correct value: 0.005 mg/L) - Monitoring period 2016-3YR ALE: 0.09 (12/5/1995)

Treatment Steps Required	1					12/31/1992
Treatment Steps Required	1					12/31/1997
OWQP Required	2					12/31/2008
Sampled out	22					
Sampled out	1					
Sampled out	1					
Treatment Steps Required	1					12/31/1995
Data Management	1					12/31/2004
Treatment Steps Required	1					12/31/1995

6/30/1993				6/30/1993		6/29/1993	
3/31/1998				3/31/1998		3/29/1998	
3/31/2009				3/31/2009		3/29/2009	
6/30/1996				6/30/1996		6/28/1996	
3/31/2005				3/31/2005		3/29/2005	
6/30/1996				6/30/1996		6/28/1996	

				Pb		
				Cu		
				Cu		
				Cu		
				Pb		
				Pb		
				Cu		
				Cu		
				Pb		

CA4300551	HAPPY ACRES MWC			DISTRICT 17 - SANTA CLARA		
CA4300577	RANCHO ROBLES MUTUAL WATER COMPANY	112	Santa Clara	DISTRICT 17 - SANTA CLARA		6/1/2016
CA4300593	MORGAN HILL USD-MACHADO SCHOOL	60	Santa Clara	DISTRICT 17 - SANTA CLARA	Y	
CA4300605	GILROY USD-RUCKER SCHOOL	688	Santa Clara	DISTRICT 17 - SANTA CLARA	Y	6/1/2006
CA4300608	GAVILAN JOINT COMMUNITY COLLEGE DISTRICT	989		DISTRICT 17 - SANTA CLARA	Y	7/1/2008
CA4300610	ANCHORPOINT CHRISTIAN SCHOOL	85		DISTRICT 17 - SANTA CLARA	Y	
CA4300615	THOUSAND TRAILS - MORGAN HILL	508	Santa Clara	DISTRICT 17 - SANTA CLARA		
CA4300721	LOMA PRIETA JUSD-LOMA PRIETA SCHOOL	560	Santa Clara	DISTRICT 17 - SANTA CLARA	Y	1/1/1998
CA1100448	PLAZA ELEMENTARY SCHOOL	230	Glenn	DISTRICT 21 - VALLEY	Y	6/1/2007

9/30/2016							
9/30/2006							
12/31/2008							
6/30/1998							
9/30/2007							

			<p>FT 12/27/2017: No change.</p> <p>LGB 9/12/2016: Email from DE Eric Lacey on 7/28/2016 confirmed that sample was taken from exterior hose bib which was then invalidated. Even in keeping the sample, the 90th percentile would have been below the AL.</p>
			<p>LGB 3/16/2018: DWW should confirm the validity of the ALE considering the samples were collected outside of the monitoring period.</p> <p>ALE: 3YR2016 PB90-0.02</p>
			<p>LGB 10/4/2019: Two rounds below the AL 6M2ND2008 and 6M1ST2009.</p> <p>ALE: 6M2ND1995 PB90-0.02</p>
			<p>HGM 1/16/2020:</p> <p>ALE: YR2006 CU90-1.35</p>
			<p>LGB 3/16/2018: DWW should recalculate 6M2ND 2008 PB90 to include all data from 8/28/2008 and 12/10/2008. PWS has not completed two consecutive rounds of 6M Monitoring below the AL. PWS should still be on standard 6M monitoring.</p> <p>ALE: 8/28/2008 (0.029 mg/L)</p>
			<p>LGB 3/16/2018: Two consecutive rounds of 6M monitoring below the AL on 9/23/2008 and 1/20/2009. PW collected ineligible samples in February 2014 and May 2017, and PB90s should be removed from records.</p> <p>ALE: 2/8/1995 (0.64 mg/L), 10/29/2001 (0.043 mg/L)</p>
			<p>LGB 1/24/2020: Sampled out in 2018.</p> <p>ALE: YR2017 PB90-0.035</p>
			<p>ALE: 6M1ST1998 PB90-0.047</p>
			<p>LGB 8/22/2019: ALE in 1999 was resolved by two rounds of 6M monitoring: 6M1ST2002 and 6M2ND2002; however, ALE in 2003 requires CCT.</p> <p>ALE: YR1999 PB90-0.025; YR2003 PB90-0.018</p>

Invalid Sample	0					
Treatment Steps Required	1					12/31/2016
Sampled out	1					
Treatment Steps Required	1					12/31/2006
Treatment Steps Required	1					12/31/2008
Sampled out	2					
Sampled out	1					
Treatment Steps Required	1					6/30/1998
OWQP Required	2					12/31/2000

3/31/2017				3/31/2017		3/29/2017	
3/31/2007				3/31/2007		3/29/2007	
6/30/2009				6/30/2009		6/29/2009	
12/31/1998				12/31/1998		12/27/1998	
3/31/2001				3/31/2001		3/29/2001	

				Pb		
				Pb		
				Cu		
				Pb		
				Pb		
				Pb		
				Pb		
				Pb	Sampling missed by ws back in 2003. Citation now by DDW to complete 2-6month round of monitoring. No ALE from 2009 to present	4

No

4

3Y

CA1000315	CLAY JOINT ELEMENTARY SCHOOL	263		DISTRICT 23 - FRESNO	Y	7/1/2014
CA4300792	ABORN HEIGHTS WATER MUTUAL ASSOCIATION	45		DISTRICT 17 - SANTA CLARA		6/1/2010
CA4300832	SOUTH COUNTY RETIREMENT HOME			DISTRICT 17 - SANTA CLARA		
CA4300922	SIMONSEN LABORATORIES INC	53		DISTRICT 17 - SANTA CLARA		
CA4300957	CHRISTOPHER RANCH L.L.C.	680		DISTRICT 17 - SANTA CLARA		6/1/2006
CA4300976	SEED TESTING REAL ESTATE II LLC	40		DISTRICT 17 - SANTA CLARA		6/1/2008
CA4300986	CINNABAR HILLS GOLF CLUB			DISTRICT 17 - SANTA CLARA		
CA4300996	VALLEY VIEW RANCHES	45	Santa Clara	DISTRICT 17 - SANTA CLARA	N	6/1/2018
CA4300997	NASA AMES RESEARCH CENTER	5300	Santa Clara	DISTRICT 17 - SANTA CLARA		6/1/2009
CA4310005	CITY OF MILPITAS	75521	Santa Clara	DISTRICT 17 - SANTA CLARA		
CA4310007	CITY OF MOUNTAIN VIEW	76000	Santa Clara	DISTRICT 17 - SANTA CLARA		

12/31/2014							
9/30/2010							
9/30/2006							
9/30/2008							
9/30/2018							
9/30/2009							

			<p>LGB 11/17/2017: Part of 2017 File Review. Two rounds below the AL in 2013 between 2012 and 2014 ALEs, CCT required. New ALE on 9/9/2017 (0.071).</p> <p>DDW: Sporadic exceeds. Sampling technique - excessive holding time suspected.</p> <p>LGB 7.19.2016: State's initial response was that the sample should be invalidated; however the ALE was not removed from SDWIS. 4 ALES. Missing 6m1st 2015. Two consecutive samples <AL; however 1 year after the ALE. Recommend File Review for this system.</p> <p>ALE - 7/15/2010 (0.091 mg/L), 11/21/2011 (0.039 mg/L), 5/19/2012 (0.094 mg/L), 9/13/2014 (0.055 mg/L), 9/9/2017 (0.071)</p>
			<p>LGB 3/16/2018: DWW should confirm the validity of the ALE considering the samples were collected outside of the monitoring period.</p> <p>ALE: YR2010 PB90-0.016</p>
			<p>FT 12/27/2017: No ALEs. Missing monitoring results; only have for 1995, 2002, 2009, 2014 False Positive (Correct Result: 0.008 mg/L)</p>
			<p>LGB 3/16/2018: Two consecutive rounds of 6M monitoring below the AL on 7/25/2006 and 6/29/2007.</p> <p>ALE: 11/21/1995 (0.016 mg/L), 1/25/1996 (0.026 mg/L), 11/1/1997 (0.02 mg/L)</p>
			<p>ALE: 8/19/2006 (0.032 mg/L)</p>
			<p>ALE: 6/19/2008 (0.018 mg/L), 9/28/2017 (0.02 mg/L)</p>
			<p>FT 12/27/2017: No ALEs. Missing monitoring results for 2000-2005 False Positive (Correct Result: <0.005 mg/L)</p>
			<p>HGM 1/14/2020:</p> <p>ALE: 3Y2018 CU90-1.609</p>
			<p>LGB 7/6/2018: PWS never returned to standard monitoring after 2009 ALE.</p> <p>ALE: 9/29/2009 (0.018)</p>
			<p>LGB 10/4/2019: Two rounds below the AL 6M2ND1998 and 6M1ST1999. *90th percentile for 1992 ALE needs to be recalculated.</p> <p>ALE: 6M2ND1992 PB90-0.023*</p>
			<p>LGB 10/4/2019: Two rounds below the AL 6M2ND1998 and 6M1ST1999</p> <p>ALE: 6M2ND1992 PB90-0.022</p>

OWQP Required	5					12/31/1999
Treatment Steps Required	1					12/31/2010
Data Entry Error	0					
Sampled out	3					
Treatment Steps Required	1					12/31/2006
Treatment Steps Required	2					12/31/2008
Data Entry Error	0					
Active ALE: Must Initiate Treatment Steps	1					12/31/2018
Treatment Steps Required	1					12/31/2009
Sampled out	1					
Sampled out	1					

6/30/2000				6/30/2000		6/28/2000	
3/31/2011				3/31/2011		3/29/2011	
3/31/2007				3/31/2007		3/29/2007	
3/31/2009				3/31/2009		3/29/2009	
3/31/2019				3/31/2019		3/29/2019	
3/31/2010				3/31/2010		3/29/2010	

				Pb	Clay School has sampled out. They have had 2 consecutive 6 month rounds of sampling in 2019 that have been below the lead action level.	4
				Pb	Water Sysetm sampled in 2006, 2010, 2012, 2015, and 2018. All 95% were below the action levels and the WS is considered in compliance.	
				Pb		
				Pb		
				Pb		
				Cu		
				Pb		
				Pb		
				Pb		

6M2ND2018 PB90-0.018
sampled out 6M1ST2019 and
6M2ND2019

Yes

2

6M

CA4310009	CITY OF PALO ALTO	66932	Santa Clara	DISTRICT 17 - SANTA CLARA		
CA5400558	SAUCELITO ELEMENTARY SCHOOL	98	Tulare	DISTRICT 24 - TULARE	Y	6/1/2006
CA4310022	GREAT OAKS WC INC	99199	Santa Clara	DISTRICT 17 - SANTA CLARA		6/1/1999
CA4400559	SUMMIT MUTUAL WATER COMPANY	152	Santa Cruz	DISTRICT 05 - MONTEREY	N	6/1/2016
CA4400572	FERN GROVE WATER CLUB	65	Santa Cruz	LPA74 - SANTA CRUZ COUNTY	N	1/1/2014
CA4400621	RIVER GROVE MUTUAL WATER ASSN	54	Santa Cruz	DISTRICT 05 - MONTEREY		
CA4400652	CATHEDRAL HILLS MWC, INC			LPA74 - SANTA CRUZ COUNTY		
CA4400725	SANTA CRUZ COUNTY FAIRGROUNDS	550	Santa Cruz	DISTRICT 05 - MONTEREY		
CA4400754	MONTE VISTA CHRISTIAN SCHOOL	200	Santa Cruz	LPA74 - SANTA CRUZ COUNTY	Y	1/1/2014
CA4410010	SANTA CRUZ WATER DEPARTMENT	97767	Santa Cruz	DISTRICT 05 - MONTEREY	N	
CA4410011	WATSONVILLE, CITY OF	65966	Santa Cruz	DISTRICT 05 - MONTEREY	N	

9/30/2006							
9/30/1999							
9/30/2016							
6/30/2014							
6/30/2014							

			LGB 10/4/2019: Two rounds below the AL in 1993. Should recalculate 1992 ALE. ALE: 6M2ND1992 PB90-0.0295*
			LGB 10/8/2019: Two rounds below the AL in 1996. ALE in 2006 requires completion of OCCT and OSWT steps. ALE: 6M2ND1994 PB90-0.97; YR2006 PB90-0.0227
			ALE: YR1999 PB90-0.016
			HGM 1/14/2020: ALE: 3Y2016 CU90-1.45
			HGM 1/14/2020: ALE: 6M1ST2014 CU90-1.4
			FT 12/27/2017: No ALEs LGB 10/18/2017: Information in DWW does not reflect an ALE that was previously documented. There is no additional monitoring reported in DWW. LGB 4/27/2017: ALE on 2/24/2015 (0.02 mg/L) highest of 3 samples collected. System had been managed by Santa Cruz County; however was recently returned to the District. District office indicated they would return the system to standard 6-M monitoring.
			FT 12/27/2017: No ALEs. No new results since 7/2016 though (see note below). LGB 9/12/2016: Email and conversation with DE Jan Swiegert confirmed that the sample was taken for a hose bib at the water storage tank. The entire round of sampling was invalidated and the PWS was directed to take an entire round of samples. Additionally the PWS was returned to annual monitoring.
			LGB 1/24/2020: Sampled out in 2018. FT 3/15/2018: Prior to 2/17, only one sampling result that was ND. ALE: 6M1ST2017 PB90-0.043, 6M2ND2017 PB90-0.033
			HGM 1/16/2020: ALE: 6M1ST2014 CU90-1.7
			HGM 1/14/2020: Sampled out 6M2ND2001 and 6M1ST2002 ALE: 6M2ND1992 CU90-1.59; 6M1ST1993 CU90-1.8
			HGM 1/14/2020: Sampled out 6M2ND1999 and 6M1ST2000 ALE: 6M2ND1993 CU90-1.8

Sampled out	1					
OWQP Required	2					12/31/2017
Treatment Steps Required	1					12/31/1999
Treatment Steps Required	1					12/31/2016
Treatment Steps Required	1					6/30/2014
Data Entry Error	0					
Invalid Sample	0					
Sampled out	2					
Treatment Steps Required	1					6/30/2014
Sampled out	2					
Sampled out	1					

6/30/2018				6/30/2018		6/29/2018	
3/31/2000				3/31/2000		3/28/2000	
3/31/2017				3/31/2017		3/29/2017	
12/31/2014				12/31/2014		12/27/2014	
12/31/2014				12/31/2014		12/27/2014	

				Pb		
				Pb	Water Sysetm sampled in 2006, 2010, 2012, 2015, and 2018. All 95% were below the action levels and the WS is considered in compliance.	4
				Pb		
				Cu		
				Cu		
				Pb		
				Cu		
				Cu		
				Cu		

No

4

3Y

CA4410301	CSP - BIG BASIN STATE PARK	3029	Santa Cruz	DISTRICT 05 - MONTEREY		6/1/2001
CA4500003	MEL MAR MUTUAL WATER CO	300		LPA75 - SHASTA COUNTY		
CA4500006	SHASTA CSA - SUGARLOAF, #2	160	Shasta	DISTRICT 02 - LASSEN	N	6/1/2018
CA4500008	LAKESHORE VILLA MUTUAL WATER CO	88	Shasta	LPA75 - SHASTA COUNTY	N	1/1/1994
CA4500009	CORTLAND PINES MUTUAL WATER CO	92	Shasta	LPA75 - SHASTA COUNTY	N	6/1/2019
CA4500011	ANDREINI BUSINESS PARK WATER SYSTEM	130		LPA75 - SHASTA COUNTY		6/1/2010
CA4500012	CASCADE RACQUET CLUB MUTUAL WATER	92	Shasta	LPA75 - SHASTA COUNTY		6/1/1999
CA4500015	SHASTA CSA - CASTELLA, #3	252	Shasta	DISTRICT 02 - LASSEN		7/1/2002
CA4500028	SHASTA CSA - CRAGVIEW, #23		Shasta	DISTRICT 02 - LASSEN		6/1/2012
CA4500035	SISKIYOU FOREST PRODUCTS	75		LPA75 - SHASTA COUNTY		

9/30/2001							
9/30/2018							
6/30/1994							
9/30/2019							
9/30/2010							
9/30/1999							
12/31/2002							
9/30/2012							

			ALE: YR2001 PB90-0.018; 6M1ST2004 PB90-0.018
			FT 3/15/2018: Gap in monitoring data between 2000-2008 & 2009-2017. Two consecutive rounds of 6M monitoring below the AL in 2017. ALE: 0.027 (10/29/2008)
			HGM 1/14/2020: ALE: 3Y2018 PB90-0.029
			HGM 1/14/2020: ALE: 6M1ST1994 PB90-0.016; 6M1ST1994 CU90-2.758; 6M2ND2005 CU90-3.65
			HGM 1/14/2020: ALE: 3Y2019 CU90-1.42
			FT 3/15/2018: PWS does not appear to have completed initial sampling, and is not eligible for reduced monitoring. DDW should recalculate 2010 PB90 to include 10/16/2010 samples ALE: 0.048 (7/4/2010)
			ALE: YR1999 PB90-0.162
			ALE: 6M2ND2002 PB90-0.021; 6M2ND2006 PB90-0.02
			FT 12/27/2017: No change. PWS hasn't done 6 mo monitoring since 2012 ALE LGB 10/18/2017: This PWS should be returned to 6M monitoring. DDW: The sample results for the round shown are: nd, nd, 7.3-ppb, 8.4-ppb, and 34.7-ppb. The same site with the high result has been sampled on two other occasions: 8/26/15 with result non-detect, and 8/11/09 with result non-detect. However, no documentation was submitted from the water utility indicating that the high result was an error. LGB 7/29/2016: ALE occurred on 8/17/2012. Next sample was 8/2015, <AL. This system needs more monitoring! ALE: 0.022 (8/17/2012)
			FT 3/15/2018: Two consecutive rounds of 6M monitoring below the AL on 12/19/2013 and 6/13/2014. DDW should recalculate 2006 and 2008 PB90s to include all samples collected during the monitoring periods. ALE: 0.229 (9/15/2006), 0.025 (5/8/2007), 0.028 (1/21/2008), 0.073 (4/14/2009), 0.042 (10/16/2009), 0.036 (6/8/2010), 0.03 (12/2/2010)

Treatment Steps Required	1					12/31/2001
Sampled out	1					
Treatment Steps Required	1					12/31/2018
Treatment Steps Required	2					6/30/1994
Active ALE: Must Initiate Treatment Steps	1					12/31/2019
Treatment Steps Required	1					12/31/2010
Treatment Steps Required	1					12/31/1999
Treatment Steps Required	1					12/31/2002
Treatment Steps Required	1					12/31/2012
Sampled out	7					

3/31/2002				3/31/2002		3/29/2002	
3/31/2019				3/31/2019		3/29/2019	
12/31/1994				12/31/1994		12/27/1994	
3/31/2020				3/31/2020		3/28/2020	
3/31/2011				3/31/2011		3/29/2011	
3/31/2000				3/31/2000		3/28/2000	
6/30/2003				6/30/2003		6/29/2003	
3/31/2013				3/31/2013		3/29/2013	

				Pb		
				Pb		
				Pb		
				Both		
				Cu		
				Pb		
				Pb		
				Pb		
				Pb		
				Pb		
				Pb		

CA4500041	ANDERSON UNION HIGH SCHOOL	700	Shasta	LPA75 - SHASTA COUNTY	Y	
CA4500063	CEDAR CREEK MOBILEHOME PARK	20		LPA75 - SHASTA COUNTY		7/1/2011
CA4500066	CLEAR CREEK MOBILE PARK	86	Shasta	LPA75 - SHASTA COUNTY		
CA4500084	MCARTHUR MOBILEHOME PARK		Shasta	#N/A		
CA4500089	PINE RIDGE PARK ESTATES	57	Shasta	LPA75 - SHASTA COUNTY		6/1/2000
CA4500093	RED HILL MOBILEHOME PARK	35		LPA75 - SHASTA COUNTY		
CA4500098	ANDERSON MOBILE HOME PARK		Shasta	LPA75 - SHASTA COUNTY		
CA4500107	ZUFALL'S MOBILEHOME PARK	140	Shasta	LPA75 - SHASTA COUNTY		
CA5400846	ELBOW SCHOOL	103		DISTRICT 24 - TULARE	Y	6/1/2006
CA4500160	PACHECO ELEMENTARY SCHOOL	350		LPA75 - SHASTA COUNTY	Y	
CA4500161	PRAIRIE ELEMENTARY SCHOOL	375	Shasta	LPA75 - SHASTA COUNTY	Y	1/1/1993

12/31/2011							
9/30/2000							
9/30/2006							
6/30/1993							

			LGB 10/4/2019: Two rounds below the AL in 2000. ALE: 6M1ST1994 PB90-0.016
			FT 3/16/2018: PWS does not appear to have completed initial monitoring and is not eligible for reduce monitoirng. ALE: 0.017 (7/8/2011), 0.018 (3/16/2012)
			LGB 10/4/2019: Two rounds below the AL in 2017. ALE: 6M1ST2007 PB90-0.016; 6M2ND2007 PB90-0.024
			FT 12/27/2017: PWS not in CA SDWIS LGB 3/13/2017: Per 3/9/2017 email from Wendy, system has been closed. LGB 9/12/2016: ALE occurred on 10/20/2014. First 6M monitoring occurred on 6/9/2016. Will need second 6M monitoring event to sample out.
			LGB 10/4/2019: DDW should review if this is an ALE as the dates appear outside of the monitoring period. ALE: 3YR2000 PB90-0.0228
			LGB 3/16/2018: Two rounds below the AL 6M2ND2012 and 6M1ST2013. DWW should confirm the validity of the ALE considering the samples were collected outside of the monitoring period. ALE: 3YR2011 PB90-0.109
			ALE: YR2010 PB90-0.016
			LGB 10/4/2019: Two rounds below the AL in 2017. ALE: 6M2ND2002 PB90-0.019
			LGB 3/16/2018: Two consecutive rounds of 6M monitoring below the AL on 7/23/1996 and 6/9/1997. 2006 ALE requires OCCT. ALE: 3/8/1994 (0.033 mg/L), 8/23/1994 (0.018 mg/L), 6/11/1996 (0.044 mg/L), 7/27/2006 (0.028 mg/), 6/17/2016 (0.029 mg/L),
			FT 3/16/2018: Two consecutive rounds of 6M monitoring below the AL in 2010. ALE: 0.038 (9/9/2009)
			HGM 1/16/2020: No ALEs in DWW. No data before 2003. HGM 1/29/2020: ALE: 6M1ST1993 CU90-2.17

Sampled out	1					
Treatment Steps Required	2					12/31/2011
Sampled out	2					
Not Subject to the Rule	NA					
Treatment Steps Required	1					12/31/2000
Sampled out	1					
Sampled out	2					
Sampled out	1					
OWQP Required	5					12/31/2017
Sampled out	1					
Treatment Steps Required	1					6/30/1993

6/30/2012				6/30/2012		6/28/2012	
3/31/2001				3/31/2001		3/29/2001	
3/31/2018				3/31/2018		3/29/2018	
12/31/1993				12/31/1993		12/27/1993	

				Pb		
				Pb		
				Pb		
				Pb		
				Pb		
				Pb		
				Pb		
				Pb	Water System sampled in 6M2ND-2016, 6M1ST-2017, YR2018, and YR2019 monitoring period. All 95% were below the action levels and the WS is considered in compliance. The previous ALEs were in the 90s prior to Tulare District oversight.	4
				Pb		
				Cu		

Sampled out 6M2ND2016 and
6M1ST2017.

Yes

4

1Y

CA4500162	INDIAN SPRINGS SCHOOL	25	Shasta	LPA75 - SHASTA COUNTY	Y	
CA4500163	JUNCTION SCHOOL DISTRICT	250		LPA75 - SHASTA COUNTY	Y	1/1/2000
CA4500170	MONTGOMERY CREEK SCHOOL	95	Shasta	LPA75 - SHASTA COUNTY	Y	
CA4500181	WHITMORE UNION ELEM SCHOOL	40		LPA75 - SHASTA COUNTY	Y	6/1/2011
CA4500183	BLACK BUTTE ELEMENTARY SCHOOL	250	Shasta	LPA75 - SHASTA COUNTY	Y	6/1/2007
CA4500186	CANYON ELEMENTARY SCHOOL	150	Shasta	LPA75 - SHASTA COUNTY	Y	7/1/2007
CA4500190	OAK RUN ELEMENTARY SCHOOL	97	Shasta	LPA75 - SHASTA COUNTY	Y	1/1/1999
CA4500195	STARLITE PINES MUTUAL WATER CO INC	510	Shasta	LPA75 - SHASTA COUNTY	N	1/1/2008
CA4500200	AMBERWOOD MOBILE HOME PARK	125	Shasta	LPA75 - SHASTA COUNTY		
CA4500203	RAPID RIVER MOBILEHOME PARK	86	Shasta	LPA75 - SHASTA COUNTY		
CA4500210	LASSEN PINES MUTUAL WATER CO INC	600	Shasta	DISTRICT 02 - LASSEN	N	7/1/2017

6/30/2000							
9/30/2011							
9/30/2007							
12/31/2007							
6/30/1999							
6/30/2008							
12/31/2017							

			HGM 1/16/2020: Sampled out 6M2ND1997 and 6M1ST1998 ALE: 6M1ST1994 CU90-2.3; 6M1ST1996 CU90-1.73
			FT 3/16/2018: PWS had two copper ALEs in 2000, and was not returned to standard monitoring. ALE: 6M1ST2000 CU90-2.23, 6M2ND2000 CU90-1.34, 6M1ST2017 PB90-0.024
			LGB 10/4/2019: Two rounds below the AL 6M2ND2016 and 6M1ST2017. ALE: 6M1ST1997 PB90-0.016; 6M2ND1999 PB90-0.0213
			ALE: 0.038 (8/29/2011)
			HGM 1/16/2020: ALE: YR2007 CU90-2.052; 6M2ND2008 CU90-1.781; 6M2ND2009 CU90-1.932; 6M1ST2010 CU90-1.574
			LGB 10/7/2019: System does not appear to have completed two rounds of 6M monitoring and is not eligible for reduced monitoring. ALE: 6M2ND2007 PB90-0.0189
			LGB 10/7/2019: ALEs in 6M2ND2007 need to be recalculated. ALE: 6M1ST1999 CU90-1.53; 6M1ST2006 CU90-2.123 and PB90-0.018, 6M2ND2007 CU90-1.53* and PB90-0.0259*
			HGM 1/14/2020: ALE: 6M1ST2008 CU90-1.518; 6M2ND2009 CU90-1.391; 6M1ST2010 CU90-1.812; 6M2ND2010 CU90-1.711
			FT 12/27/2017: 2 6 mo monitoring results ND. 10/13/2107 (ND) LGB 10/18/2017: 2017 6M1ST below the AL: 4/28/2017 (ND). LGB 5/18/2017: Per District: unit was vacant for 3 months prior to sample collection. Sample site had tested ND in 2001 and wasn't sampled since then. PWS is requesting sample invalidation. I expressed concern about the invalidation and requested an addition round of 6-month monitoring. System has been returned to 6M monitoring with first round collected in early 2017. ALE: 0.028 (10/20/2016)
			LGB 10/7/2019: Two rounds below the AL in 2004. ALE: 6M1ST2000 PB90-0.0159
			HGM 1/14/2020: ALE: 6M2ND1993 CU90-2; 6M1ST1994 CU90-1.8; 6M2ND2004 CU90-1.88; 6M2ND2009 CU90-1.468; 6M2ND2017 CU90-1.618

Sampled out	2					
Treatment Steps Required	3					6/30/2000
Sampled out	2					
Treatment Steps Required	1					12/31/2011
Treatment Steps Required	4					12/31/2007
Treatment Steps Required	1					12/31/2007
Treatment Steps Required	3					6/30/1999
Treatment Steps Required	4					6/30/2008
Sampled out	1					
Sampled out	1					
OWQP Required	5					12/31/2017

12/31/2000				12/31/2000		12/27/2000	
3/31/2012				3/31/2012		3/28/2012	
3/31/2008				3/31/2008		3/28/2008	
6/30/2008				6/30/2008		6/28/2008	
12/31/1999				12/31/1999		12/27/1999	
12/31/2008				12/31/2008		12/27/2008	
6/30/2018				6/30/2018		6/29/2018	

				Cu		
				Both		
				Pb		
				Pb		
				Cu		
				Pb		
				Both		
				Cu		
				Pb		
				Pb		
				Cu		

CA4500230	AIRPORT COMMERCIAL PLAZA	25		LPA75 - SHASTA COUNTY		1/1/2006
CA4500235	WOODRIDGE MUTUAL WATER CO	182	Shasta	LPA75 - SHASTA COUNTY	N	1/1/1997
CA4500277	USFS YOLLA BOLLA CORP YARD	68	Shasta	LPA75 - SHASTA COUNTY	N	6/1/2018
CA5400882	PLEASANT VIEW WEST SCHOOL	220	Tulare	DISTRICT 24 - TULARE	Y	6/1/2019
CA4500322	BLACK BUTTE JUNIOR HIGH SCHOOL	100	Shasta	LPA75 - SHASTA COUNTY	Y	7/1/2007
CA4510007	COTTONWOOD COUNTY WATER DIST.	3065	Shasta	DISTRICT 02 - LASSEN		
CA4510011	CENTERVILLE C.S.D.	4004	Shasta	DISTRICT 02 - LASSEN		6/1/2008
CA4510800	CAL FIRE - SUGAR PINE CONSERVATION CAMP	120	Shasta	DISTRICT 02 - LASSEN	N	6/1/2011
CA4600012	ALLEGHANY COUNTY W.D.	80	Sierra	DISTRICT 02 - LASSEN	N	7/1/2007
CA4610002	DOWNIEVILLE PUBLIC U.D.	282	Sierra	DISTRICT 02 - LASSEN		
CA4700513	HORNBROOK C.S.D.	280	Siskiyou	DISTRICT 01 - KLAMATH	N	7/1/2018

6/30/2006							
6/30/1997							
9/30/2018							
9/30/2019							
12/31/2007							
9/30/2008							
9/30/2011							
12/31/2007							
12/31/2018							

			FT 3/16/2018: DDW should recalculate 2006 6M1ST PB90 to include 6/18/2006 sampling data. ALE: 0.041 (4/9/2006), 0.019 (9/27/2016)
			HGM 1/14/2020: ALE: 6M1ST1997 CU90-1.38
			ALE: 20183Y PB90-0.141;
			LGB 10/8/2019: Two rounds below the AL 6M2ND1996 and 6M1ST1997. ALE in 2019 requires completion of OCCT/OWST steps. SDWISFed and DWW report ALEs 6M2ND1994 and 3YR2019; however, DWW also reports additional samples collected during the monitoring periods. 90th percentiles should be recalculated and data should reflect the true results. ALE: 6M2ND1994 PB90-0.018*; 3YR2019 PB90-0.017*
			HGM 1/16/2020: ALE: 6M1ST2001 CU90-1.83; 6M2ND2007 CU90-1.836; 6M2ND2009 CU90-1.356; 6M1ST2010 CU90-1.9
			LGB 10/7/2019: 6M2ND1998 and 6M1ST1999. ALE: 6M1ST1993 PB90-0.025
			LGB 10/7/2019: Data management needs here. Appears to be a decimal entry problem; however, there are no lead results in DWW for the 2008 event, only copper. ALE: 3YR2008 PB90-6
			HGM 1/16/2020: ALE: 3Y2011 CU90-1.683
			HGM 1/14/2020: *MPL NON-COMPLIANCE VIOLATION* ALE: 6M2ND2007 PB90-0.016; 6M2ND2005 CU90-1.477
			LGB 10/7/2019: SDWIS Fed reports an ALE in 6M2ND2003 PB90-0.042. DWW reports a PB90-ND; however, for only 7 samples. DDW should review samples to determine if certain samples were invalidated and if so, determine if samples were correctly invalidated.
			HGM 1/14/2020: No ALEs in DWW. No data from 1996 to 2005. HGM 1/29/2020: ALE: 6M2ND2018 PB90-0.0553

Treatment Steps Required	2					6/30/2006
Treatment Steps Required	1					6/30/1997
Active ALE: Must Initiate Treatment Steps	1					12/31/2018
OWQP Required	2					6/30/2017
OWQP Required	4					12/31/2007
Sampled out	1					
Treatment Steps Required	1					12/31/2008
Treatment Steps Required	1					12/31/2011
Treatment Steps Required	2					12/31/2007
Data Management	?					
Active ALE: Must Initiate Treatment Steps	1					12/31/2018

12/31/2006				12/31/2006		12/27/2006	
12/31/1997				12/31/1997		12/27/1997	
3/31/2019				3/31/2019		3/29/2019	
12/31/2017				12/31/2017		12/27/2017	
6/30/2008				6/30/2008		6/28/2008	
3/31/2009				3/31/2009		3/29/2009	
3/31/2012				3/31/2012		3/28/2012	
6/30/2008				6/30/2008		6/28/2008	
6/30/2019				6/30/2019		6/29/2019	

				Pb		
				Cu		
				Pb		
				Pb	Water Sysetm sampled in 6M2ND-2019 monitoring period. The 95% were below the action level. The Tulare District issued the Water System an Action Exceedance Letter for the 3YR2019 ALE. The previous ALE was in the 90s prior to Tulare District oversight.	3
				Cu		
				Pb		
				Pb		
				Cu		
				Both		
				Pb		

6M2ND2019 PB90-0

No

1

6M